# ARCHANA CHOUDHARY

Front End (Angular) Developer

Current Job Location - New Jersey, USA

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# **Career Objective:**

A competent professional and experienced software professional with a total of 8 of industry experience, including 3 years as JavaScript/UI/Angular frontend developer. Work expertise spanning across project design, development and maintenance utilizing skills in Frontend web, Java development and Documentum applications. Expert knowledge of the UI frontend development and experience in Software Development life cycle with Agile/Scrum methodology.

# **Professional Career Synopsis:**

- Strong proficiency in JavaScript concepts, including DOM manipulation and JS Objects.
- Thorough understanding of Angular and its core principles.
- Strong development experience with HTML5, CSS3, JavaScript, Angular 6 and above, NodeJS, SASS/Less ES6, Typescript, Bootstrap, jQuery; plus, modern libraries and frameworks.
- Acquired knowledge and basics understanding on React JS.
- Expert knowledge of the UI frontend development process and experience in an agile, rapid development and prototyping environment.
- Ability to understand business requirements and translate them into technical requirements.
   Good at adhering to solid developer standards and coding best practices.
- Comfortable with Test Driven Development. (e.g., Mocha, Karma, Jasmine)
- Working knowledge on designing a modern highly responsive web-based user interface.
- Experience in translating designs and wireframes into high-quality HTML and CSS code.
- Good understanding about grid layout frameworks (e.g.: Bootstrap & Angular Material).
- Knowledge of troubleshooting code and application utilizing developer's tools and mock data.
- Familiarity with WCAG 2.1 AA accessibility guidelines
- Good understanding on MVC, MVVM frameworks.
- Familiarity with more recent specifications of ECMAScript.
- Familiarity with modern front-end build pipelines and tools like Jenkins.
- Familiarity with code versioning tools. (e.g., Git, SVN, Bitbucket, JIRA).
- Desired Experience in Documentum core products.
- Hands-on experience on the Documentum custom components including Lifecycles, Workflows, TBOs, SBOs, Modules, Jobs, Methods, WDK Customizations and Web Interfaces.
- Working knowledge in Java programming using Core JAVA, Servlets, JSPs, JDBC, and SQL.
- Hands-on experience on Crystal Reporting Tool (DRS) and configuring Cron Jobs.
- Good understanding of OOPS, LDAP configuration, and RDBMS concepts.
- Working knowledge of UNIX and Windows Operating Systems.

## **Professional Skills:**

**Programming Languages:** JavaScript, Java/J2EE, C++, C

**Web Technologies:** HTML5, CSS3, JavaScript, NPM, Typescript, jQuery, Less/SASS,

Bootstrap, JSON, webpack, RxJS, Jasmine, Karma, Jenkins, Gulp

Angular 6 and above, React JS, NodeJS, Ractive, Express, Require **Frameworks** 

Content

Management EMC Documentum 6.7, Documentum Content Server 6.5/6.7, Tools: WebTop 6.5/6.7, Documentum Administrator, DFC, WDK,

DQL/API, Composer 6.5/6.7, Captiva, Tomcat, Xplore/FAST Index

Server, ADTS

SQL (MySQL), NoSQL (MongoDB) **Databases Tools:** 

**Version Control:** Git, Tortoise SVN, Atlassian Bitbucket, GitHub, JIRA

Axe Report, Data Watch **Analytics/ADA Tools:** 

Visual Studio Code, Eclipse, Notepad++, Sublime Text, IDEs:

Brackets

Photoshop, Figma, Illustrator, Visio Design:

# **Professional Experience:**

#### Frontend UI Developer

Client: TIAA, NJ, USA

**Organization:** Techgroup America Inc., USA

**Tenure:** March 2022 - Present

- Part of a portfolio building team involved in development and improvement of a various TIAA applications which involved insurance and financial assistance to Teachers' association.
- Design, development and integration of computer-based, module structure using agile framework during the phased development.
- Utilizing the recent technologies like Java, JSP, JSON, Front end technologies like HTML5, CSS3, JavaScript, jQuery, Node JS, Bootstrap, Angular material, and other modern frameworks like Angular; testing tools like Jasmine, karma and other integration tools like GIT, Jenkins, Jira, VS Code etc., to achieve the business requirements.
- Worked on building new components and enhancing existing components utilizing angular, JS and other frontend tools.
- As part of the prototype team need to work on building new components and enhancing existing prototype library utilizing angular, JS and other frontend tools.
- design, develop and enhance TIAA application components/pages while integrating the various components from the prototype library.
- Work on resolving defects and issues raised in the existing TIAA applications and to enhance the existing application to achieve better user experience and design, stability and performance, accessibility, scalability and value.
- Work on analyzing debugging the issues via browser development tools and to mitigate any functionality bugs/issues.
- Coordinate with backend, QA, UX and business to integrate the UI components into the application functionalities and to mitigate any risks involved.
- Have proper understanding on performing basic repo storage, retrieval, merge actions

- using Git client and use of basic bash scripting.
- Actively participated in Sprint planning, Product Backlog refinement, Daily Scrum, Sprint Review, Sprint Retrospective and other agile processes.

**Environment:** HTML5, CSS3, JavaScript, Angular 6/8/10, NodeJS, Java, JSON, GIT, jQuery, Node JS, Bootstrap, Angular material, Jenkins, NPM, Jira, Visual Studio Code.

#### **ONSITE TECHNICAL LEAD**

Client: VANGUARD, PA, USA

Organization: Techgroup America Inc., USA

**Tenure:** Feb 2022 – April 2022

- Leading a cross-functional technical team involved in development and improvement of a Vanguard banking applications.
- Act as a bridge between offshore development team and the business.
- Role involved assigning the task based on the skills and priorities. Also, to investigate the team capacity and project deadlines.
- Participate in the deployment of the project in AWS Cloud and provide the deployment details on the confluence links.
- Work with the offshore team and provide them necessary details and information to get the task/story completed by the sprint.
- Review the offshore work and guide them through in case any help needed.
- Some efforts were utilized on the development process to enhance the codes and to achieve some functionalities.
- Coordinate with Scrum Lead in case of any blockers/issues.
- Actively participated in Sprint planning, Product Backlog refinement, Daily Scrum, Sprint Review, Sprint Retrospective and other agile processes.

**Environment:** HTML5, CSS3, JavaScript, NodeJS, AWS, Java, Java, JSON, Postman, LESS, NPM, Mocha, Jasmine, Karma, Jira, Visual Studio Code.

## JavaScript UI Developer

Client: JP Morgan Chase, NYC, USA

Organization: Techgroup America Inc., USA

**Tenure:** June 2021 – Jan 2022

- Part of a self-organizing and cross-functional team involved in development and improvement of a chase product.
- Worked on company's internal custom framework, involving MVC framework and basic modules for area, controller, component, service, model, view and page.
- Utilized a template-driven UI with RactiveJS and a custom design system that uses common CSS classes for creating common user experience components.
- Utilization of shell app for development and testing in isolation of the area block.
- Participated in tech debt tasks for the area block (keeping code coverage up, resolving eslint violations, adding eslint exceptions, updating package JSON scripts, configuring packages).

- Ensured ADA/WCAG requirements are met using Axe tool. Coordinated new screens, controls and features with ADA, QA.
- Worked on Analytics framework and diagnostics events via the browser using Data Watch.
- Experienced in defining and executing unit tests to achieve desirable coverage.
- Worked on analyzing debugging the issues via browser development tools.
- Have proper understanding on performing basic repo storage, retrieval, merge actions using Git client and use of basic bash scripting.
- Actively participated in Sprint planning, Product Backlog refinement, Daily Scrum, Sprint Review, Sprint Retrospective and other agile processes.

**Environment:** HTML5, CSS3, JavaScript, NodeJS, RactiveJS, RequireJS, Java, Ajax, JSON, GIT, Gulp, Jenkins, LESS, NPM, Mocha, Jasmine, Karma, Jira, Visual Studio Code.

## Front End Developer

Organization: Techgroup America Inc., USA

**Tenure:** November 2020 – May 2021

- Worked on a project to design, develop and implement internal portal which provides an overview and information regarding employee's annual benefits, pay, summary, timekeeping, performance tracking, etc. based on the hierarchy.
- Worked on maintaining a web project to enhance the online service for parts catalog & price catalog system.
- Developed dropdown menus and tab navigations using routing.
- Built flexible, modular and well tested JavaScript/HTML5/CSS3 based applications.
- Worked with CSS3 and Bootstrap to create responsive web pages on the whole project.
- Used REST API service with Angular HTTP service calls and RxJS.
- Used GIT for version control and Jira for tracking bugs and issues.

**Environment:** HTML5, CSS3, JavaScript, Angular 7/8, Angular9/10, jQuery, Typescript, Bootstrap, Java, Ajax, JSON, GIT, SASS, NPM, Jasmine, Karma, Mongo DB, Jira, Visual Studio Code.

### **Front End Developer - Intern**

Organization: Techgroup America Inc., USA

**Tenure:** October 2019 – October 2020

- Design, develop and test business applications, utilizing HTML5, CSS3, jQuery, JavaScript and Angular6, Angular7, Bootstrap, that meet accessibility and web browser standards.
- Worked to maintain and redesign of sites as needed and create Web applications.
- Resolve cross-browser layout issues and bugs.
- Implemented the responsive Web designs using the SASS preprocessor, CSS3 media queries and Bootstrap.
- Using JavaScript, jQuery for user interactions in pages. Used Bootstrap and media queries to create a responsive webpage.
- Designed Frontend within object-oriented JavaScript Framework like Bootstrap, NodeJS, and Angular6/Angular7.

**Environment:** HTML5, CSS3, JavaScript, Angular 6, Angular 7, jQuery, Typescript, Bootstrap, Java, Ajax, GIT, SASS, NPM, Jasmine, Karma, Jira, Visual Studio Code.

#### **Team Lead - Documentum & Java Developer**

Client: AKCO, Italy

Organization: NTT Data Inc., Bangalore, India

Tenure: August 2014 - July 2015

- Lead a team that working on Enhancements and developments of various Documentum Applications.
- Implemented custom components including Lifecycles, Workflows, TBOs, SBOs, Modules,
   Jobs and Methods according to their business user requirements.
- Involved in the WDK Customization on WebTop. Responsible for customizing WDK JSP.
- Regular maintenance activities like application server and docbase restart activity for scheduled outage. Daily Monitoring of Applications and Servers.
- Work in severity issues and unplanned outages.
- Monitor Applications and Jobs and analyze issues.
- Ticket/ Issue tracking using JIRA tool.
- Debugging of codes to analyze and resolve the issues.

#### **Documentum & Java Developer**

Client: Honeywell, USA

Organization: NTT Data Inc., Bangalore, India

**Project:** Enhancement and Maintenance/Production Support

Tenure: November 2010 - August 2014

- Working on Enhancements and developments of various Documentum Applications.
- Involved in object creation including Custom object types and attributes, Groups, Users, User Access, Cabinets, Folders and Permission Sets.
- Implemented custom components including Lifecycles, Workflows, TBOs, SBOs, Modules,
   Jobs and Methods according to their business user requirements.
- Involved in the WDK Customization on WebTop. Responsible for customizing WDK JSP pages using Java, WDK API and XML according to the business user requirements.
- Implemented bulk load and migration utility to load the files in Documentum. Implemented TBOs/SBOs for Auto storage of files into appropriate paths in the repository based on the custom Attributes.
- Implemented bulk load and migration utility to load the files in Documentum.
- Work in daily issues reported by user and resolve with the agreed SLA.
- Regular maintenance activities like application server and docbase restart activity for scheduled outage. Daily Monitoring of Applications and Servers.

# **Associate - Customer Support**

Client: Cricket, USA

Organization: Aditya Birla Minacs, Bangalore, India

**Tenure:** April 2010 – July 2010

- Providing On-Call application support to the US customers.
- Troubleshooting and resolving the issues On-call.

#### **Education**

Bachelor's in computer science and Engineering - 2008 from Anna University (TN, India).

## **Certifications**

- Angular Fundamentals Certification from QuickStart Inc.
- Responsive Web Design Certification from freeCodeCamp.org.
- Microsoft Professional Orientation: Front-End Web Developer Certification from QuickStart Inc.
- Java Developer Certification from NTT DATA Learning & Certification Institute.

## **Other Achievements**

- Participated in 30hrs of PMP online course.
- Completed Level 1 Foundation Training 2018.3 from UiPath RPA Academy Course.
- Completed Level 2 Orchestrator 2018.3 Training from UiPath RPA Academy Course.
- Completed International English language test system (IELTS) with Band Score of 8.