

Siddhartha Shrivastava

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Professional Summary

- *9+ years of experience* in IT field having project exposure in frontend technologies.
- *Onsite(USA) experience* of working with clients and handling the requirement.
- Conducted technical interviews for over 100 candidates to *build multiple high-performing teams* at HCL.
- Thorough understanding of *Software Development Life Cycle and web technologies*.
- Capable and interested to research and expand in new leading Technologies.
- Demonstrated expertise in developing and delivering applications across diverse domains, including *Telecom and Banking Technologies*. Proficient in client interaction and adept at swiftly resolving issues.
- Proficient in frontend development using content management systems such as *Drupal and AEM*.
- Integration experience of product analytics tools like Amplitude and m-particle.
- Proficient in executing projects using *Agile Scrum Methodology*.
- Experienced in deploying applications to *cloud platforms such as AWS or private clouds*.
- Skilled in creating pipelines for new projects using a *CI/CD approach with Jenkins*.
- Successfully completed a complex project *two weeks ahead of schedule*, earning client satisfaction and a letter of appreciation.

Technical Skills

Frontend frameworks & libraries	JavaScript, TypeScript, React JS, NEXT JS(13), Angular JS, Angular versions - 4,13,14
Backend frameworks and Technologies	Python, Node JS
Requirement management tools	Confluence by Atlassian, Jira, Rally
Unit test and coverage tools	Jasmin, Protector, Karma, Sonar
Debugging Tools	Google Chrome Web Debugger, IE developer Tools, Fiddler
Web Technologies	Web Services, Web API, HTML/HTML5, CSS/CSS3, JavaScript, Microform
Build System Tools	NPM, webpack, babel
CSS Preprocessing	SCSS, LESS
Version Controls	GitHub, Tortoise SVN, TFS
Cloud technologies	AWS

Education:

Bachelor of Engineering (2010-2014)

RGPV Bhopal

Score - 7.5 CGPA

Professional Experience

HCL Technologies

Technical Lead

Oct 2019 - Present

AMDOCS

Senior Software developer

Mar 2018 - Oct 2019

Cognizant Technology Solution

Associate

Sep 2014 - Mar 2018

Projects

1. Western union Digital (Nov 2020 - Present)

Client: Western union

Designation/Role: Technical Lead

Platform & Skills: Angular 13, Angular Material, Python, Django, Jasmine, Grunt, Gulp, Node, AEM, GIT, AWS.

Brief: Western Union is a company that specialises in international money transfers. A unified portal has been created for all countries to facilitate user money transfers. The application is built using Angular and AngularJS. We are gradually migrating all pages to Angular 8, with around 70% of the app already migrated.

We use a Content Management System (CMS) for retrieving country-specific content for web pages and for easy maintenance. GitLab is used for code repository and maintenance, and Jenkins pipelines are configured to follow a CI/CD approach. The Agile methodology is fully implemented in this project, from requirement creation to delivery.

We migrated the app to Python with Angular. The work model remained the same; only the technology was migrated.

Key responsibilities:

- UI development using HTML5, CSS3, Angular version 9 and angular material design.
- Writing efficient, reusable, testable, and scalable code. Developing backend components in python.
- Participating in design discussions and analyse the problem in detail to understand the key points.
- Understanding the requirements.
- Followed Agile methodologies and completed Safe certified Agile developer certification.
- Jasmine Test cases writing, and code coverage report with Karma.
- Doing bug fixes and tracking using JIRA.

2. Border Control Policy Manager (Oct 2019 - Nov 2020)

Client: MasterCard

Designation/Role: Technical Lead

Platform & Skills: Angular 14, Angular Material, Jasmine, Karma, Git, AEM, AWS, EC2, S3.

Brief: The Border Control Policy Manager is a web application developed using Angular for the frontend. It is designed to manage the policies of Mastercard that are to be adhered to by clients.

This application serves as a dashboard that enables admins to create, search, edit, and update policies. The backend, powered by Python, ensures efficient data management and processing, while the Angular frontend provides a user-friendly interface for admins.

Admins have the ability to update policies, enable or disable them as per requirements. They can also handle versioning of these policies and download them for offline use. The application is equipped with a notification system, which allows admins to send notifications to clients if a policy is not being followed.

This combination of Typescript with Angular enhances the functionality and user experience of the Border Control Policy Manager, making policy management more streamlined and effective.

Key responsibilities:

- Successfully completed a complex project **two weeks ahead of schedule**, earning client satisfaction and a letter of appreciation.
- UI development using HTML5, CSS3, Angular version 14 and angular material design.
- Participating in design discussions and analyse the problem in detail to understand the key points.
- Understanding the requirements and provide the solution for the problems.
- Writing and testing code, debugging programs.
- Jasmine Test cases writing, and code coverage report with Karma.
- Doing bug fixes and tracking using JIRA

3. Optimum.NET (Mar 2018 - Sep 2019)

Client: Altice USA Inc.

Designation/Role: Senior Software Developer

Platform & Skills: Angular 4, JavaScript, Bootstrap, Html5, CSS3, CICD, Jenkins, Python.

Brief: This is a Telecom domain web application and is the third largest cable provider in USA. This is a responsive application, which consists of all modules like bill pay, registration, e-commerce pages, I have worked in creating pages for this web application.

Front end development was done using HTML5, Bootstrap and React. We used Jenkins for following the CICD approach. Backend is in java so I have some basic knowledge of java. We consumed restful API in this using React.

This was worked on following Agile methodology.

Key responsibilities:

- UI development using HTML5, SCSS, Angular 4.
- Participating in design discussions and analyze the problem in detail to understand the key points.
- Understanding the requirements and creating user stories.
- Grunt/Gulp based development.
- Jasmine Test cases writing, and code coverage report with Karma on Sonar.
- Integrating services with Angular components with server-side API for data listing and other purposes.
- Build and Deployment of application using Jenkins.
- Writing efficient, reusable, testable and scalable code.
- Developing backend components in Python.

Date: 7th April 2024

(Siddharth Shrivastava)