CHETAN RAMESH CHAVHAN

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PROFESSIONAL SUMMARY

- **Software Engineering** professional with **5.0 years of experience** in **Java Full Stack Technology,** mainly involved in Analysis and Development of enterprise grade application and Java based AI and ML project.
- Currently associated with **Cardinal Health International India**, as **Full Stack Developer** (from **Oct 2021** to **May 2022**), with domain knowledge of Java, J2EE, Spring boot Framework, Node.js and angular 10.
- Hands-on experience in Spring boot, Spring Data JPA, Hibernate, JUnit, Bootstrap and Angular library.
- Adept in end-to-end development of application software from requirement analysis to system study, designing, coding, testing, de-bugging, documentation & implementation.
- Sturdy knowledge of developing an enterprise application using Scrum and Agile Methodologies.
- Responsible for presenting project status & timelines to project manager.
- Effectively handle multiple and complex work assignments, while consistently delivering high quality work.

TECHNICAL SKILLS

Primary Skills : Java(8 & 11) and Python Technologies**.**

Operating Systems : Windows and Linux.

Frameworks : Core Spring, Spring boot, Microservices Architecture, Spring Data JPA, JUnit, Hibernate, SQL, GraphQL, Angular(v8, v10 & v14), TypeScript, React.js, Node.js, Expres.js, MongoDB, HTML, CSS and Bootstrap. Multithreading, Design Pattern, Data Structure and Algorithms

Development Tools : Eclipse, Visual Studio Code and Anaconda.

Databases : MySQL, DynamoDB, MongoDB and Oracle.

Tools : Change Management tool**,** IBM Watson, Google's Dialog Flow, Smooch.io forWhatsApp, Facebook & Twitter integration.

Client / Server Technologies : Apache Tomcat Server.

Cloud Technologies :(AWS). Docker. Jenkins, SonarQube, Bamboo, Putty, WinSCP, Git, AWS, Lex, Lambda functions, DynamoDB, EC2, IAM, CloudWatch, S3 bucket etc.

API test tools : Postman, SoapUI.

PROFESSIONAL EXPERIENCE

Sl. No.	Company Name	Designation	Duration	Year of Experience
1	Cardinal Health International India Pvt Ltd	Full Stack Developer	08 Oct 2021 to 05 May 2022	1.0 year
2	Legato Healthcare Technologies LLP	Full Stack Developer	Nov 2020 to Oct 2021	1.0 year
3	Concentrix Daksh Services Pvt Ltd	Jr. Software Engineer	18 Dec 2018 to Nov 2020	2.0 year
4	Chipmonk Technologies Pvt Ltd	Jr. Software Engineer	March 2018 to Aug 2018	6 month

PROFESSIONAL EXPERIENCE DETAILS

Project – #1

Company Name	: Cardinal Health International India Pvt Ltd.
Project Title	: mscripts
Designation	: Full Stack Developer
Duration	: 1.0 year (Oct 2021 – May 2022)
Platform	: Healthcare Domain
Technologies Used	: Java, Multithreading, Spring, Spring Boot, Spring Data JPA, Micro Services, ELK, Kafka, GraphQL, PLSQL, OpenShift, TypeScript, Bootstrap, Node.js, Express.js, React.js, Redux, MongoDB, Angular (v10 & v14) and AWS.

Responsibilities

- Involved in developing mscripts application for Cardinal Health International India Pvt Ltd.
- Worked on Multithreaded services like Pickup Reminder, Delivery reminder and Prescription reminder tasks.
- Worked on Job Scheduler service(CRON) which schedules the job and Job Handler services which handles the scheduled jobs.
- Worked on Notification service for sending SMS and email notification to end users.
- Worked on UI side for developing dashboard using Node.js and Angular and many other features.
- Wrote test cases for both client and server-side code. For client side using Karma, Jasmin and for Server side using JUNIT & Power Mockito.

Project – #2

Company Name	: Legato Health Technologies LLP
Project Title	: Employer Portal
Designation	: Full Stack Developer
Duration	: 1.0 year (Nov,2020 – 05th Oct 2021)
Platform	: Healthcare Domain
Technologies Used	: Java, Spring Boot, Spring Data JPA, Micro Services, MyBatis, Apache Camel, ELK, Kafka, PLSQL, GraphQL, Data integration, Data Security, OpenShift, HTML,CSS, TypeScript, Bootstrap, Node.js, Angular 10, React.js, Redux, Docker and AWS.
Tools	**:** Bitbucket, Bamboo, SonarQube, STS, Visual Studio Code.

Responsibilities

- Involved in developing Employer portal application for Legato Health Technologies.
- Worked on XML file upload and download using RESTful web services.
- Worked on entire backed mapping for XML, PDF and DOC to Java code using spring boot.
- Worked on entire frontend for mapping and XML, PDF, and DOC using Angular.
- Developed new dashboard for adding, editing, updating and downloading XML, PDF and DOC files using Angular code.
- Worked on many other features using Node.js, MongoDB and added many RESTful web services.
- Wrote test cases for both client and server-side code. For client side using Karma, Jasmin and for Server side using JUNIT & Power Mockito.

Project – #3

Company Name	: Concentrix Daksh Services India Pvt Ltd.
Project Title	: COGNITIVE CUSTOMER ENGAGEMENT
Designation	: Jr. Software Engineer
Duration	: 2.0 years (Dec,2018 – Nov,2020)
Platform	: AI and ML. (Email Bot, Voice Bot and Chatbot)
Technologies Used	: Java, Python, NLP, NLTK, Neural Network, Deep Learning, AI/ML libraries Spring Rest, Spring Boot, Spring Data JPA, Micro Services, PLSQL, Hibernate, Data integration, Data Security, HTML, TypeScript, Bootstrap, Node.js and Angular 8.
Tools	**:** Bitbucket, Jenkins, IBM Watson, Docker, AWS Lex, Google Dialog Flow (GDF), Smooch.io, Ngrok, WhatsApp API.
Description	: Cognitive Customer Engagement (CCE) is Concentrix way to express the art of transformation possibilities in customers front end and backend process environments by converging best in class artificial intelligence, machine learning, and conversational services with a robust automation platform.

Responsibilities

- Having hands of Experience with Java, Spring, Spring boot, Spring Data JPA, Hibernate, Mockito JUnit, Bootstrap and Angular 8.

- Well versed with Core Java, Collection API and Multithreading concepts.

- I have work experience in Angular 8, Node JS, Bootstrap and AWS.

- Responsible for writing business logic, unit testing using Java.

- Worked on Smooch.io for integration of CCE application with WhatsApp to ease the user to communicate with the (ALBA Bot) CCE bot. Dedicated Microservice deployed on Dev environment directly with WhatsApp API integrated which enables two-way communication with end-to-end Development.

- Worked on CCEConversationService module which provides services similar to IBM Watson, allows user to create the Workspace, Intents, Entities, Templates and Dialogs. Created RESTful web services to make these functionalities work as mentioned.

- Worked on AWS Lex to create a POC of both Chat and Voice bot for client using Lambda functions, DynamoDB, S3 bucket, IAM and EC2.
- Worked on UI, to create the end-to-end UI screens for CCEConversationService module using Angular 8, Bootstrap, CSS, HTML and Java script. Created workspace, Entities, Intents, Template and Dialogs etc. that can be created, updated and deleted via UI, this activity will update MySQL Database.

- experience in CI/CD environment used Jenkins/Bamboo, bitbucket, Git.

- Worked as a Full Stack developer, by meeting all the business requirements and timelines provided by the business.

Project: #4

Company Name	: Chipmonk Technologies Private Limited.
Project title	: PHILIPS STREET LIGHT (IoT Domain)
Designation	: Software Engineer Trainee.
Duration	: 5 Month's (March 2018 to Aug 2018)
Client	: Philips India & Cisco Systems, Inc.
Languages	: Java, J2EE, Servlets, SQL, Spring and Hibernate.
Description	: Firstly, developed a POC and then translated all the Business Requirement into the Architecture.

This application enables the Client to harness IoT technology and control the individual Lighting nodes with IoT capability. The goal of this project was to reduce cost, Electricity and to reduce manual intervention.

Responsibilities

- I have hands on experience in Java, Spring, Hibernate, Servlet, JSP and SQL.
- Worked on creating SQL tables, designing and structuring of data.
- Created RESTful endpoints to get, save, update and delete the street light details using Spring and Hibernate framework.
- Met all the expectations of business, coordinated with team and on self-improvement.

QUALIFICATION DETAIL

Sl. No.	Degree	Branch	Year of Passing	Name of the College / Institute	Name of the University
1	B.E.	Electronics & Communication Engineering	2017	Jain College of Engineering, Belagavi	VTU
2	Intermediate	Science	2010-13	SB ARTS and Science College, Vijayapura	State Board
3	Matriculation	Science	2009-10	Govt High School, K. Salawadagi.	State Board

SOFT SKILLS

- Leadership
- Critical thinking and Problem solving.
- Teamwork and Collaboration.
- Professionalism and strong work ethic.
- Oral and written communication skills.

ACKNOWLEDGEMENT

I hereby declare that the above-mentioned information is correct to my knowledge, and I bear the responsibility for the correctness of the above-mentioned particulars.

Place: Bangalore   **Name**: Chetan Chavhan