### SANDEEP KUMAR ACHAN

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#### **SUMMARY**

- **Developer** with 3.4 years of experience delivering high-performance, scalable systems across **Public Service** & **Banking** Domain.
- **Proven expertise** in defining technical requirements and creating resilient architectures that meet complex business needs, ensuring alignment with overall goals.
- Strong leadership skills, guiding development teams through the full Software Development Lifecycle (SDLC) using Agile/Scrum methodologies, fostering collaboration, and driving team success.
- Experience in Java, Spring Boot, MongoDB, MySQL, JavaScript frameworks including React.js.
- Hands-on experience in Front end development using HTML5, CSS3, Bootstrap, JavaScript, Angular 8
- Angular-Material design, SynFusion-Material design.
- Strong background in RESTful APIs, microservices architecture and event-driven architecture to build
- efficient, scalable solutions.
- Good experience on customized CSS Frameworks like Bootstrap & foundation using CSS pre-processor LESS and SASS.
- Experience working on Visual Studio, Dreamweaver, Brackets, Sublime Text, Adobe Creative Suite.
- Experience in **Node** environment using **Node.js**.
- Good Knowledge in usage of version control like **Git**.
- Experience in Agile Scrum Software Development Life Cycle methodology like gathering requirements,
- Designing, Developing, testing, implementing the backend applications by working in agile atmosphere and have fluent understanding of sprints, iterations, releases, backlogs, etc. tracking tools like Jira.
- Good experience and hands on skill in Selenium and Junit work.
- Hands on experience with versioning tools such as, GitHub, concurrent version system (CVS), subversion (SVN).

#### SKILLS

- Frameworks & Libraries: Spring Boot, Microservices, Angular 16, jQuery, React.js, Node.js.
- Web Technologies: Web Services, JSP, HTML, XML, JSON, Bootstrap
- Databases: Oracle, MySQL, SQL Server, NoSQL
- Programming Languages: Core Java and J2EE, Collections API, Concurrency, JDBC, C#
- API Development: RESTful Web Services
- CI/CD Tools: JIRA, Confluence, Cloudbees, Jenkins, RLM, Gradle, Hudson, Bamboo, ArgoCD, SonarQube, SonarLint
- Cloud & Containers: AWS Services, Docker, Kubernetes, YAML, Ingress
- Version Control & Configuration: Git, Bitbucket, CVS, SVN
- Application Servers: Apache Tomcat, IBM WebSphere, WebLogic, JBoss
- Development Environments: Eclipse, Visual Studio, Atom, Brackets, Dreamweaver, Eclipse, Sublime text

### Functional/Business:

- Operation & Production Support
- Strong analytical and problem-solving skills
- Jira, Confluence, Agility

- SDLC, Waterfall, Agile/Scrum methodologies
- Excellent communication and interpersonal skills
- Solution Architecture & Technology Standards

### **PROFESSIONAL EXPERIENCE**

UI Softech Pvt Ltd Present Software Developer Pune December-2022 to Till Date

## Responsibilities

### **Front-End Development**

- Designed and implemented dynamic, fully responsive front-end features using **React.js**, **Bootstrap**, **jQuery**, **HTML5**, **CSS3**, **JavaScript**, **SASS** and **LESS** to enhance user experience and optimize the loan application process.
- Implemented React.js within the architecture flow for efficient web page design and functionality.
- Applied **jQuery** for basic animations and end-user screen customization, utilizing Media Queries to address CSS issues across various devices.
- **Performed Document Object Model (DOM) layout management, DOM** functions, and **JavaScript** functions to improve interactivity.
- Optimized animation logic with performance-driven functions to enhance rendering speed.

# **Back-End Development**

- Worked on a full-stack web application for a banking system's loan services using **Java**, **Spring Boot**, and **MySQL**, with a strong focus on performance optimization and scalability.
- Integrated **RESTful APIs** and microservices using Spring Boot to manage loan offers and customizable repayment options, ensuring smooth communication between front-end and back-end systems.
- Managed data persistence using MySQL, optimizing SQL queries to reduce loan offer retrieval time and improve overall performance.

### **Version Control & Project Management**

- Managed version control using Git and Bitbucket, ensuring proper versioning and collaboration on code.
- Utilized JIRA and Confluence for project management, tracking progress, and ensuring proper documentation.
- Collaborated with cross-functional teams, including QA, Product Management, and DevOps, to ensure the timely delivery of sprint tasks.
- CI/CD & Cloud Technologies (Jenkins, AWS, Docker, Kubernetes)
- Leveraged CI/CD pipelines through Jenkins, Gradle, ArgoCD, and GitLab to automate build, test, and deployment processes, reducing time-to-market and improving release quality.
- Utilized AWS services to build and deploy cloud-native applications, ensuring scalability, security, and costefficiency.
- Deployed and managed microservices using containerization technologies such as Docker and Kubernetes, ensuring consistent performance across development, testing, and production environments.

## **Key Technologies**

React.js, Bootstrap, jQuery, HTML5, CSS3, JavaScript, MySQL, SQL, PL/SQL, SpringBoot, Java.

# **Intern-Web Development**

D-Tribe

Hyderabad December-2021 to October-2022

#### Responsibilities

- Assisted in developing responsive web pages using HTML, CSS, and Bootstrap.
- Implemented interactive UI features using JavaScript and jQuer.
- Gained hands-on experience in front-end web development and design practices.
- Collaborated with the team to improve website usability and user experience.

## **Key Technologies**

HTML, CSS, JavaScript, jQuery, Bootstrap

# **EDUCATION**

**Jawaharlal Nehru Technological University Hyderabad**Bachelor of Technology - Computer Science & Engineering

Sep-2022