Chhavi Jangid

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SUMMARY

Passionate and dedicated Java Software Engineer, with 2.5 years of experience in developing scalable and optimized high-quality software solutions. Proficient in core Java concepts, data structures, algorithms, OOPS concepts and Java frameworks such as Spring and Spring Boot. Proven ability to work collaboratively in a team environment and mentor junior team members. Skilled in agile methodologies and software development life cycle.

EXPERIENCE

Auriga IT-Jaipur, Rajasthan   **Oct 2021 - Present**

Associate Software Engineer

SmartMeter (PHED Manipur Jalboard)

• Contributed to the design and development of the schema and architecture of the project from scratch.
• Worked on different modules such as Bill Generation, Grievance Management, New Connection Management, Profile Management and Authentication Management.
• Integrated various AWS services - S3, SES, SQS, SNS, Cloudwatch, Cloudfront, EC2, RDS, VPC, IAM.
• Successfully integrated Paytm and SBIEpay payment gateways into the project, allowing for seamless online transactions for users.
• Implemented JWT Authentication for user login providing secure and efficient authentication for users.
• Worked on non-functional requirements such as API Rate Limiting, robust and secure application, property file encryption, code quality measuring libraries like Sonarqube,Actuator, and New-relic.
• Implemented Bitbucket CI/CD Pipeline, dynamic PDF's .
• Developed user guides and project-related documentation such as flow charts,architecture diagrams etc.

YES QR (Yes Bank Pvt. Ltd.)

• Delievered a module providing integrated platform for capturing external channel partner leads. Users can easily acquire leads by scanning QR codes & submitting essential details like PAN, address, loan amount, type and tenure. The system allows Agents & Central Admin to efficiently track leads and manage QR codes with moderation of details for accuracy.
• Led the development of the project from inception, guiding its entire life cycle — initiating with the initial database design and concluding with the final deployment.

YES Suvidha (Yes Bank Pvt. Ltd.)

• Designed and developed a sophisticated application facilitating seamless payment link distribution to customers via Bill Desk integration. Additionally, engineered robust functionalities for tracking and archiving agent activities, ensuring comprehensive operational oversight.
• Undertook project setup and database architecture from scratch, and implemented Log Level tracing, to improve error incident tracing by 90%.

Tata Motors (Yes Bank Pvt. Ltd.)

• Devised and deployed REST APIs for loan book functionality, integrating end-to-end webhook system for real-time status updates; ensured loan feasibility assessments aligned with CIBIL and FICO standards, improving loan approval accuracy by 30%.

Driverbuddy App (NHAI)

• Designed and implemented logics for different modules such as registration, login,insurance, challan, puc, speed analysis.
• Contributed in the architectural and schema design; Integrated Firebase with JWT for authentication.

Astorianz Industries Pvt. Ltd - New Delhi, India   **Aug 2020 - Oct 2020**

Full Stack Web Developer Intern

• Developed soothing and responsive Front End web pages for the live Projects.
• Handled dynamic requirements, resource optimizations & database-management.
• Led backend operations for one of the projects. Fostered a collaborative team environment, promoting meaningful discussions and productivity.

JPMorgan Chase & Co - Remote- Jaipur, Rajasthan   **Apr 2020 - May 2020**

Software Developer Intern

• This program helped me to know how client-side and server-side applications work together in Full-Stack Web Development using different frameworks such as React, Python, DataVisualization, Financial Analysis and Git.

EDUCATION

SWAMI KESHWANAND INSTITUTE OF TECHNOLOGY   **Aug 2018 - Aug 2022**
Bachelor of Technology(B.Tech) in Computer Science And Engineering
- RTU Kota , Aggregate CGPA - 9.57

MY OWN SCHOOL   **Mar 2017 - Mar 2018**
Higher Secondary Education : PCM
- CBSE , Academic Score - 92%

MY OWN SCHOOL   **Mar 2015 - Mar 2016**
Secondary Education
- CBSE , Academic Score - 10 CGPA

SKILLS

- **Programming and Frameworks:** Core Java, Object-Oriented Programming (OOP), Spring, Spring Boot, Spring MVC, Spring AOP, Spring Security, Hibernate, JPA (Java Persistence API)
- **Design Patterns and Architecture:** Design Patterns, Microservices
- **Cloud Services:** AWS Services
- **Version Control and CI/CD:** Git, Bitbucket, Bitbucket CI/CD Pipeline
- **Database:** MySQL, MongoDB
- **Code Quality and Analysis:** SonarQube
- **Performance Testing:** Apache JMeter
- **Application Monitoring:** New Relic, Actuator
- **Payment Gateway Integration:** Paytm, SBIEpay
- **Caching:** Ehcache, Guava Cache, Caffeine
- **Containerization and Orchestration:** Docker, Kubernetes
- **Additional Languages:** ReactJs(Frontend), Python, NodeJs

ACCOMPLISHMENTS

- Recognized with "Leader In Making" Award in the current company. 🔗
- Recognized with "Youngest Star Of The Year" Award in the current company. 🔗
- Recognized with "Star of the Month" Award in the current company. 🔗
- Topper of Programming in Java & DBMS course by NPTEL. 🔗
- Recognized for securing overall 2nd rank during B.Tech session in RTU. 🔗
- Developed a responsive COVID-19 Tracking System web app for real-time updates on local and global cases. 🔗
- Developed a real-time Chat Application enabling users to create and communicate within dedicated rooms. 🔗

CERTIFICATIONS

- Coursera Certified Java Programming & Software Engineering Fundamentals Specialist. 🔗
- Udemy Certified Full Stack Web Development Professional 🔗
- Hackerrank Certifications showcasing professional expertise. 🔗

ADDITIONAL

- Competencies : Leadership, Adaptability, Optimization, Troubleshooting and Quality Assurance, Continuous Learning
- Language Skills: English (Professional), Hindi (Native)
- Hobbies: Public Speaking, Volunteering, Travelling