REWAT PUN

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PROFILE

Results-driven Full Stack Software Engineer with 5+ years of experience designing, developing, and deploying scalable web applications using Java (Spring Boot), React.js, and Angular. Skilled in all stages of the Software Development Life Cycle (SDLC), with a strong track record of implementing robust backend systems and responsive user interfaces. Experienced in working with Agile teams, CI/CD pipelines, and healthcare/payment systems. Passionate about delivering clean, testable code and contributing to high-performing development teams.

CORE COMPETENCIES

- Full Stack Development | REST API Design | Microservices Architecture
- React.js | State Management (RTK Query, Context API)
- Java (Spring Boot, JPA, Hibernate) | Oracle & MySQL
- Agile & Scrum | TDD | CI/CD (GitLab, Jenkins, Bamboo)
- Cloud-Native Deployment | Docker | DevOps Collaboration
- Authentication (MSAL, OAuth 2.0) | UI/UX Responsive Design

TECHNICAL SKILLS

Languages:
Java, JavaScript, TypeScript

Backend:
Spring Boot, Spring MVC, Node.js

Tools & Frameworks:
JPA, Hibernate, JDBC, Maven, Gradle, Docker

CI/CD & DevOps:
GitLab, Jenkins, Bamboo

API Testing:
Postman, Insomnia

Authentication:
MSAL, OAuth 2.0

Frontend:
React.js, Angular.js, HTML5, CSS3, Tailwind CSS, YUI

Databases:
MySQL, Oracle

Testing:
JUnit, Mockito, Jest, Selenium, Cucumber

Version Control:
Git, GitHub, Bitbucket, Sourcetree

IDEs:
IntelliJ IDEA, Eclipse, VS Code, NetBeans

PROFESSIONAL EXPERIENCE

Sep 2024 – Present
Canberra, ACT, Australia

Frontend Developer
Elysium Digital
- Developed scalable React components for the GRDC web platform, improving code reusability and maintainability.
- Implemented RTK Query for efficient API communication, improving frontend performance by 30%.
- Integrated MSAL authentication to enhance frontend security with Azure Entra ID.
- Collaborated with backend and UI/UX teams to deliver responsive and accessible interfaces across devices.
- Led component library documentation and usage standards for internal development teams.

Jun 2021 – May 2024 Canberra, ACT, Australia	**Full Stack Software Engineer** *Orion Health* • Integrated third-party APIs and implemented HL7 FHIR standards using Java and React for healthcare systems. • Optimized legacy CI/CD pipelines with GitLab and Bamboo, reducing build/deploy times by 40%. • Wrote automated UI and integration tests using Jest, Selenium, and JUnit, achieving 80% code coverage. • Led and mentored interns during the ANU internship program; their project was adopted into production. • Designed and deployed Docker containers for Oracle and MySQL databases, enhancing system scalability.
Apr 2017 – May 2018 Nepal (Branch of US-based company)	**Full Stack Developer** *Smart Data Solutions* • Built and deployed healthcare insurance portals using Spring Boot and Angular, enabling new client onboarding. • Defined and implemented relational and non-relational database schemas for enterprise-scale systems. • Followed Agile and Test-Driven Development methodologies, delivering high-quality releases on schedule. • Coordinated directly with US-based stakeholders to align product features with business requirements.
Dec 2014 – Mar 2017 Kathmandu, Nepal	**Full Stack Developer Nepal — Dec 2014 – Mar 2017** *eSewa Fonepay Pvt Ltd* • Spearheaded migration from monolith to microservices using Spring Boot and AngularJS. • Designed reusable business services and collaborated across dev and marketing teams to align technical delivery. • Contributed to the launch of Nepal's first online corporate payment gateway. • Supported production deployments and mentored junior developers during onboarding and feature development.

EDUCATION

2018 – 2020 Australia	**Master of Information Technology (Software Development)** *Central Queensland University*
2010 – 2014 Nepal	**Bachelor of Computer Science and Information Technology (BSc. CSIT)** *Patan Multiple Campus*

PROJECTS

Goalkati – Football Tournament Tracker (2024-Present)
• Designed and developed a full-stack web application to manage local football tournaments.
• Built using React (frontend) and Spring Boot (backend), incorporating group stage and knockout logic similar to FIFA.
• Implemented REST APIs, role-based access control, and dynamic match scheduling.
• Integrated responsive UI with Tailwind CSS and backend persistence using MySQL.

Intern Project - Orion Health (2023)
• Designed and implemented a clinical data analysis module.
• Integrated into the main platform after successful pilot and QA approval.

REFERENCES

Available upon request