



# REWAT PUN

 punrewat@gmail.com

 Canberra, ACT

 www.rewatpun.com

 +61-405882389

 linkedin.com/in/rewat-pun

## PROFILE

Results-driven Full Stack Software Engineer with 5+ years of industry experience designing, developing softwares and scalable web applications using Java (Spring Boot), React.js, Angular and Typescript. 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
- TypeScript | JavaScript | Strong Frontend Architecture
- React.js | State Management (RTK Query, Redux, Context API)
- Java (Spring Boot, JPA, Hibernate) | Oracle & MySQL
- Agile & Scrum | TDD | CI/CD (GitLab, Jenkins, Bamboo)
- 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, JWT

### Operating Systems

Linux, macOS, Windows

### Frontend:

React.js, Angular.js, Bootstrap, 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

### Web Services & Data Formats

RESTful APIs, JSON

## 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.
- Built responsive, accessible UIs using Tailwind CSS and TypeScript, ensuring cross-device compatibility (mobile, tablet, desktop).
- Implemented RTK Query for efficient API communication.
- Integrated MSAL authentication to enhance frontend security with Azure Entra ID.

Jun 2021 – May 2024  
Canberra, ACT, Australia

- Collaborated with backend and design teams to translate Figma wireframes into pixel-perfect UI implementations.

### **Full Stack Software Engineer**

*Orion Health*

- Integrated third-party APIs and implemented HL7 FHIR standards using Java for healthcare systems.
- Worked on the EMAR (Electronic Medication Administration Record) project using React to build responsive UI components.
- 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.
- Used JPA/Hibernate on the persistence layer with database MySQL.
- 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.

## **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*

## **REFERENCES**

References available upon request