

PUNEET PATIL

Java | Spring Boot | Node | React | Next.js | MySQL | MongoDB | REST API

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SUMMARY: Oracle Certified Java SE 8 Programmer & Full-Stack Software Engineer with hands-on experience across banking, research, & e-commerce. Skilled in **Java, Spring Boot, React, Node.js, & Microservices**, with a proven record of delivering secure, scalable, & high-performing applications.

EDUCATION:

San Diego State University, USA

Masters in Computer Science

August 2022 - May 2024

GPA: **3.81** / 4.0

Mumbai University, India

B.E. in Computer Engineering

August 2017 - May 2021

GPA: **9.09** / 10.0

SKILLS:

Languages: Java 8, Javascript, Typescript, Python, SQL

Databases: MySQL, MongoDB, Hibernate ORM

Web Technologies: React, Angular, Next.js, Node, Express, HTML5, CSS3, Tailwind CSS, jQuery, JSON, XML

J2EE Technologies & DevOps: Spring Boot, Spring Security, Spring MVC, Microservices, Linux, Maven, Docker, Kafka

Tools: Git/Github, Postman, Hasura GraphQL, RabbitMQ, Salesforce, IntelliJ IDE, Visual Studio Code

PROFESSIONAL EXPERIENCE:

Citi Bank - Iris Software

Full-stack Software Developer | (Java, Spring Boot, Spring Security, Angular)

Tampa, USA

April 2025 - June 2025

- Engineered Java-based backend for customizable dashboard column selection; this reduced manual analyst report setup time by **35%** for **500+ users**.
- Implemented advanced filtering & toggle features for financial metrics, improving dashboard flexibility & driving **30% faster analysis** in enterprise reporting workflows.

San Diego State University

Full-stack Software Developer | (React, Spring Boot, Spring Security, MySQL)

San Diego, USA

August 2024 - April 2025

- Built a high-performance research platform with **React, Spring Boot, & MySQL**, increasing user retention by **30%**.
- Enhanced application security with **Spring Security (OAuth2, JWT, RBAC)**, reducing security breaches by **85%**.

Lavin Entrepreneurship Center - SDSU Research Foundation

Full-stack Software Engineer | (React, MongoDB, Node.js, Express)

San Diego, USA

May 2023 - May 2024

- Designed a high-performance web application using **React, MongoDB & Node.js**, boosting user engagement by **40%**.
- Built responsive, scalable UI components, reducing page load time by **25%** & improving cross-browser compatibility.
- Developed scalable **RESTful APIs** with **Node.js & Express**, for **10K+** daily requests.

GreetGood Retail (E-commerce Startup)

Full-stack Software Engineer | (React, Spring Boot, Docker, Kafka, MySQL)

Ratnagiri, India

July 2021 - July 2022

- Architected a microservices-based e-commerce platform using **React, TypeScript, Spring Boot, & MySQL**, serving **50K+ active users** & reducing page load times by **35%**.
- Engineered scalable microservices with **Spring Boot & Docker**, improving system fault tolerance by **70%**.
- Boosted database performance** using **Hibernate ORM & Kafka**, improving throughput by **45%** & reducing database load by **50%**.

CERTIFICATIONS:

- Oracle Certified Associate, Java SE 8 Programmer

[eCertificate](#)

HIGHLIGHTED PROJECTS:

E-commerce Microservices Architecture | (Angular, Spring Boot, Keycloak, Kafka, Docker)

- Designed a **microservices-based e-commerce application** using **Spring Boot** for backend & **Angular** for frontend.
- Integrated an **API Gateway** for centralized routing & **Kafka** for event-driven asynchronous communication.
- Secured authentication & authorization with **Keycloak**, ensuring seamless & scalable user management.

Secured Online Banking Application | (Java, React, Redux, Spring Boot, Spring Security, JWT)

- Engineered a secure online banking application with a **React** frontend & a backend using **Spring Boot, Spring Security & JWT authentication**.