

SRAVANI ERUPILLA

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Immediate joiner - Serving on notice period last working on December 30

PROFESSIONAL SUMMARY

Full Stack Developer with 3+ years of experience in designing, developing, and deploying scalable enterprise applications using **React.js, Java, Node.js, Spring boot**. Expert in building **microservices-based SaaS platforms**, multi-tenant systems, and real-time analytics dashboards. Strong hands-on expertise in **TypeScript, PostgreSQL, MongoDB, Docker**, with experience in **CI/CD pipelines, RESTful APIs, and authentication (JWT, OAuth2)**. Proven track record of improving system performance by 40% and reducing deployment cycles by 50%. Adept at Agile/Scrum delivery and cross-functional collaboration.

TECHNICAL SKILLS

- **Programming Languages:** JavaScript, TypeScript, Java
- **Frameworks:** React, Node.js, Spring boot
- **Frontend:** React.js, Redux, React Hooks, React Context API, TypeScript, JavaScript, HTML5, CSS3, Micro-Frontend Architecture
- **Backend:** Node.js, Java, RESTful APIs, Microservices Architecture
- **Tools:** Docker, Git, CI/CD, Jira, RabbitMQ, Open AI, Cursor.
- **Databases:** PostgreSQL, MySQL, MongoDB,
- **Cloud & DevOps:** AWS, Docker
- **Testing:** Karma, Unit Testing, Jest, Integration Testing
- **Methodologies:** Agile, Scrum
- **Others:** Multi-tenant Architecture, Data Isolation, Performance Optimization, Product Management

PROFESSIONAL EXPERIENCE (3+ Years)

Incentsoft, Full Stack Developer March 2022 – Present | 3 years (Full Time)

- Designed and implemented microservices-based modules using Java, Node.js and React, improving system scalability and resilience.
- Integrated third-party APIs and WebSocket-based real-time communication, improving response time by 35%.
- Enhanced API security with **JWT/OAuth2** authentication, reducing unauthorized access incidents by 20%.
- Optimized database queries and implemented **lazy loading, boosting frontend performance by 40%**.
- Built CI/CD pipelines with Docker and Git, achieving 50% faster deployment cycles.
- Collaborated with cross-functional teams in an Agile Scrum environment to deliver production-ready features on it

KEY PROJECTS & IMPACT :

Smart Appraisal System :

Engineered secure, scalable SaaS architecture with React, Node.js, and Java, serving 15+ enterprise clients. Implemented real-time notifications and tenant-level data isolation, ensuring 100% client data security.

- Built dynamic UI components and implemented form validations using **React Forms**.
- Architected and delivered end-to-end modules with a focus on scalability and performance.
- Optimized database queries and implemented **lazy loading in React** routes, improving performance by 40%.
- Integrated **Redux for efficient state management** and real-time data streams

GL Gearlaunch Project :

Designed a real-time analytics dashboard using **React** and **Java** improving operational visibility by 40% and automating reporting pipelines to reduce manual effort by 60%.

- Engineered a real-time analytics module using **React with Redux** for state management, improving operational visibility by 40% through the development of a real-time KPI tracking dashboard.
- Developed a robust shopping application backend using Java and aggregation from multiple sources, including **MySQL and MongoDB database**.
- Decreased API response time by 35% by optimizing Node.js **RESTful APIs** and introducing **GraphQL** for specific data-fetching requirements.
- Improved system decoupling and reliability by using RabbitMQ to handle background job queues data processing between Java and Node.js services.

Chat Craft CV :

Developed a multi-tenant configuration platform for 15+ clients, reducing deployment time by 50% using CI/CD pipelines with Docker and Jenkins, and improving developer velocity by 30% with reusable UI libraries.

- Developed a comprehensive human capital management suite using **React** for front-end and **Node.js** for backend, integrating real-time notifications and secure APIs.
- Built dynamic UI components and implemented **form validations using React**.
- Architected and delivered end-to-end modules with a focus on scalability and performance.
- Optimized **PostgreSQL** database queries and implemented lazy loading in **React routes, improving performance by 40%**.
- Ensured code reliability by writing comprehensive unit tests for both Node.js services and the **React frontend using Jest**.

EDUCATION

- Bachelor of Technology | Raghu Engineering College, Visakhapatnam

CERTIFICATIONS

- React – The Complete Guide (Udemy, 2024)
- Docker & Kubernetes for Developers (Coursera, 2024)

ACHIEVEMENTS

- Enhanced enterprise app performance by 40% using backend and frontend optimization.
- Streamlined deployment processes by 50% using Docker-based CI/CD pipelines.
- Increased team productivity by 30% through reusable components and modular design.
- Successfully deployed multi-tenant SaaS platforms serving 15+ enterprise clients.
- Recognized for delivering high-impact, production-grade features ahead of deadlines.

