

# Shashank Bondi

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## SUMMARY

Enthusiastic Software Engineer from NIT Trichy with 2.5 years of experience in full-stack development. Proven expertise in JavaScript, ReactJS, Java, Spring Boot, and REST APIs. Skilled in delivering high-quality projects efficiently across the stack.

## EDUCATION

### NIT TRICHY

B.TECH

July 2018 – May 2022

## SKILLS

### PROGRAMMING

- Java
- C
- C++ (STL)
- JavaScript

### FRAMEWORKS

- ReactJS
- Redux
- SpringBoot
- REST

### DATABASES

- PostgreSQL
- MySQL
- Redis
- Firebase

### TOOLS

- Git
- Docker
- Kubernetes
- VSCode
- Eclipse
- IntelliJ
- SonarQube

## EXPERIENCE

### SOFTWARE ENGINEER | BRANE ENTERPRISES

Jan. 2024 – Present | Hyderabad, India

#### Talent Scout

- Designed and developed a Recruiter Assistance Application, **Talent Scout**, integrating with **LinkedIn People's API** to improve candidate search and management capabilities for recruiters.
- Implemented advanced search functionalities with filters such as job title, name, location, and LinkedIn URL, resulting in more efficient candidate sourcing.
- Developed API integrations for retrieving contact information, including phone numbers and emails, while incorporating a **credit management system** for controlled data access.
- Designed and implemented candidate collection management features allowing recruiters to group candidates, save contact details, and export data in **CSV** format for streamlined recruitment workflows.

Tech Stack: ReactJS | Redux | Java | SpringBoot | RabbitMQ | PostgreSQL | Docker | Material UI

### SOFTWARE ENGINEER | CAPGEMINI ENGINEERING

Jun. 2022 – Dec. 2023 | Hyderabad, India

#### Smart Healthcare Management System

- Contributed to the development of the **Smart Healthcare Management System** for Cera, improving patient care through enhanced appointment scheduling, medical record management, and real-time doctor-patient interactions.
- Developed and integrated **REST APIs** with web components to support core features, including appointments, payments, and notifications.
- Integrated third-party payment providers (e.g., Stripe, PayPal) and implemented secure **JWT**-based user authentication to ensure privacy for patients and doctors.
- Engineered real-time notifications for appointments and follow-ups using **RabbitMQ**, reducing scheduling errors and improving patient engagement.
- Designed and developed an **insurance claims module** for document submission and integration with multiple insurance providers, streamlining claims processing.

#### MSC International Freight Management System

- Designed and developed a **Freight Management System** for MSC International, building a container booking platform that dynamically suggested the nearest available vessels based on shipping routes.
- Created features allowing customers to raise shipping requests with document verification for customs and insurance before vessel allocation.
- Implemented real-time notifications for cargo movements, vessel schedules, and transit periods using **RabbitMQ**, improving logistics efficiency.
- Enhanced security through **JWT**-based authentication, ensuring secure access for all stakeholders.

Tech Stack: ReactJS | Redux | Java | SpringBoot | PostgreSQL | Redis | RabbitMQ | JWT | Docker | Kubernetes | Git