#### KOUSTUBH KARANDE



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#### **Professional Summary**

Full-Stack Java Developer skilled in Java 17, Spring Boot 3, and RESTful Web Services. Experienced with AWS (S3, SES), API integration, and database management. Proficient in React.js 18 and Next.js 14 for building responsive, production-ready applications.

### **Academic Qualifications**

### **Bachelor of Engineering in Computer Engineering**

Zeal College of Engineering and Research, Narhe, Pune | 2023 – 2026(Expected) | Cumulative GPA: 7.4/10

### **Diploma in Computer Engineering**

Solapur's Education Society Polytechnic, Solapur | 2020 – 2023 | Percentage: 85.89%

**SSC** 

Haribhai Deokaran High School, Solapur | 2018 – 2020 | Percentage: 82.60%

#### **Technical Skills**

- Programming Languages: C/C++, Python, JavaScript, Java 17, HTML5, CSS
- Web Technologies: React 18, Node.js, Express.js, Spring Boot 3, Amazon S3, Amazon SES, MVC, Microservices
- Databases: MySQL 8, MongoDB, Supabase
- Tools: Git & GitHub, Postman

# **Projects**

## Logsy – A Modern Blogging Platform [LINK]

- Built Logsy, a full-stack blogging platform using Spring Boot (backend) and React (frontend).
- Implemented secure email-based authentication with JWT, using Resend and Supabase integration.
- Designed a clean, user-friendly UI for writing, publishing, and managing blog posts.

# Promptify – AI Chatbot using Google Gemini API [LINK]

- Built an AI-powered chatbot leveraging Google Gemini for engaging in multi-turn natural language conversations.
- Implemented secure frontend-backend communication and efficient prompt management system.

#### **UltraShort – URL Shortener [LINK]**

- Developed a full-stack URL shortening service with custom aliases, analytics tracking, and JWT-based user authentication.
- Integrated RESTful APIs and responsive UI for seamless URL management across devices.

#### Internships

## Internship at OneSpider Digital, Gurugram [January 2025 - April 2025]

- Developed a full-stack AI-powered to-do list application using Next.js, Convex, and TypeScript, enabling real-time updates, secure user sessions, and AI-assisted task suggestions.
- Engineered a robust passwordless authentication system with AWS SES for email verification and AWS S3 for secure token storage, fully integrated with Next.js and TypeScript.

### **Internship at Edunet Foundation, Pune** [January 2025 – March 2025]

• Developed and deployed full-stack web applications using MongoDB, Express.js, React.js, and Node.js, enhancing performance and scalability across multiple user-facing features.

### **Trainings**

# MERN Stack Development under Edunet Foundation Next-Gen Program

- Completed 40 hours of hands-on training in MERN Stack Website Development.
- Gained expertise in technologies including JavaScript, React.js, Node.js, MongoDB.

# Certifications

- Java Spring and Spring Boot in28minutes(Udemy)
- Java Foundation Certification Infosys Springboard
- Programming with Java Infosys Springboard

#### **Extra-Curricular Activities**

- Winner of the college event named as Coding Marathon.
- Solved 50+ Data Structures and Algorithms (DSA) problems on platforms like LeetCode.