TRUSHIKA BASUDE

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SUMMARY

Proficient in Data Structures and Algorithms with strong Java skills. Full-stack developer skilled in building secure, scalable systems with clean, intuitive UI/UX.

TECHNICAL SKILLS

Languages/Frameworks

Java, Python, React.js, Node.js, Express.js, Spring Boot, JavaScript, CSS

Databases

MongoDB, PostgreSQL, MySQL

Tools

Git, VS Code, Postman, Figma, IntelliJ, Eclipse, WebRTC, PWA

Soft Skills

Collaboration, Problem-Solving, Teamwork, Creative Design, Content Writing

PROJECTS

BachatShakti - Mahila Bachat Gat Portal

React.js, Node.js, WebRTC, Razorpay, PWA

- Engineered a secure platform for women's groups with loan and transaction management features.
- Integrated WebRTC meetings and Razorpay for payments; enabled offline support via PWA.

Emergency & Mental Wellbeing Platform

Spring Boot, React. is, OpenAI API

- Developed REST APIs with JWT authentication, AI chatbot, SOS alerts, and mood tracking.
- Designed a fully responsive frontend interface based on Figma mockups; supported 50+ users.

EXPERIENCE

Java Developer Intern - Infosys Springboard

Feb 2024 - May 2024

• Built secure backend APIs and integrated real-time healthcare features using React.js.

UI/UX Designer Intern - Style-Check

Feb 2024 - Apr 2024

• Designed wireframes and interactive prototypes for a home decor platform; enhanced UX via user testing.

Director & Head - LOL Coding Club

2023 - Present

• Led 5+ workshops (AWS Bootcamp, GitHub, etc.) and organized technical hackathons and events.

EDUCATION

B.Tech in Computer Science and Engineering

Walchand Institute of Technology, Solapur

2022 - Present CGPA: **9.42**

ACHIEVEMENTS & LEADERSHIP

- Published 10+ technical blogs on React, Java, and career growth on Hashnode.
- Secured 2nd place in University-level Badminton Tournament.
- Directed content and social media outreach strategy for LOL Coding Club.

CERTIFICATIONS

AWS Cloud Certification – Amazon Web Services (2024)

Agile Scrum Certification – Infosys Springboard (2025)

TechSaksham Program Certification – Edunet Foundation (2025)