niroshshetty2020@gmail.com | +91-7019803065 | LinkedIn | GitHub | Portfolio

Education

Atria Institute of Technology, (Visvesvaraya Technological University), Bengaluru

2021 - 2025

• B.E in Information Science and Engineering | CGPA: 7.75

RNS PU college, Udupi

2019 - 2021

• KSEEB (Class XII), Percentage: 92%

GHS Siddapura, Udupi

2016 - 2019

• KSEEB (Class X), Percentage: 88%

Skills

• Programming Languages: Java | Python | JavaScript | TypeScript

Frontend Development : HTML | CSS | React.js | Next.js | Redux | TailwindCSS
Backend Development : Node.js | Express.js | MongoDB | PostgreSQL | Redis

• Tools & Technologies : Docker | Git | Figma | Postman

• Cloud Platforms : AWS (ECR, ECS) | Vercel

Work Experience

HCLTECH | Academic Trainee

APR'25 - Present

• Undergoing training in STLC, SDLC, and Python with a focus on real-world software development practices.

• Hands-on experience with **Jira** for task tracking and sprint management in Agile workflows.

DealsDray | Software Engineer Intern

NOV'24 - JAN'25

- Contributed to Prexo (warehouse management) and DealsDray (e-commerce) applications using the MERN stack.
- Utilized **Studio3T** for database management, **SVN** for version control, and **MUI** for UI components.
- Fixed major bugs and optimized application performance.

Compsoft Technology | Front-End Developer Intern

OCT'23 - NOV'23

- Worked as a frontend developer on an electronics e-commerce website.
- Gained hands-on experience with React and TailwindCSS.

Projects

1. Personal Finance | GitHub

- Built a Money Manager application using the PERN stack (PostgreSQL, Express.js, React.js, Node.js).
- Implemented **JWT** for authentication, integrated **Chart.js** for data visualization, and used **MUI** for UI design.
- Included features like transaction tracking, statistical charts, and a financial blog section.

2. College Academic Management | GitHub

- Created an academic management system for the college using the MERN stack, MUI, and TailwindCSS.
- Implemented login and role-based access for three user types: Admin, Staff, and Student.
- Included features like attendance tracking, quiz and marks management, event handling, placement drive info, and student performance stats.

3. Anonymous Messenger | GitHub

- Built an anonymous messaging platform using the MERN stack, Next.js, and TypeScript.
- Used NextAuth for authentication, Zod for schema validation, and MongoDB aggregation for data analysis.

Accomplishments

- Tech-Lead E-Cell Atria
- Web-Lead TedxAtrialT