

Education

Atria Institute of Technology, (Visvesvaraya Technological University), Bengaluru	2021 - 2025
• <i>B.E in Information Science and Engineering</i> CGPA: 7.75	
RNS PU college, Udupi	2019 - 2021
• <i>KSEEB (Class XII)</i> , Percentage: 92%	
GHS Siddapura, Udupi	2016 - 2019
• <i>KSEEB (Class X)</i> , 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 | RabbitMQ
- **Cloud & Deployment :** Docker | AWS (ECR, ECS, S3) | Vercel
- **Tools & Technologies :** Git | Postman | Jira | Figma

Work Experience

HCLTECH, Bengaluru, India	
Graduate Engineer Trainee	Sep'25 – Present
• Working as a Software Engineer.	
Academic Trainee	Apr'25 – Sep'25
• Undergone training in STLC , SDLC , and Python with a focus on real-world software engineering practices.	
• Hands-on experience with Jira for task tracking and sprint management in Agile workflows.	
DealsDray, Bengaluru, India	
Software Engineer Intern	Oct'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.	
• Helped fix a major regression issue and optimize backend performance	

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 our 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. GoRide Microservices Platform** | [GitHub](#)
 - Built a decoupled ride-sharing platform using a **microservices architecture** with an API Gateway.
 - Implemented **asynchronous communication** between services using **RabbitMQ** and cached ride history with **Redis** for performance.
 - Designed separate services for **User**, **Captain**, and **Ride management**, including authentication, ride creation, and real-time ride notifications via long polling.

Accomplishments

- **Tech Lead**, E-Cell Atria – Achieved a **Top 30** rank among **2,000+ colleges** across India; invited to **E-Summit 2025 at IIT Bombay**.
- **Web Lead**, TEDxAtriaIT