# Shamanth Krishna V R.

Belthangady, Karnataka, India, 574240

Fullstack Developer focused on building innovative and scalable web solutions

#### Education

# Sahyadri College of Engineering and Management

Dec 2022 - Jun 2026

Bachelor of Engineering in Information Science

Mangalore, Karnataka

## Experience

## Joy Product

September 25-October 17, 2024

Intern

Mangalore, Karnataka

- Gained hands-on experience and developed practical skills through real-world projects.
- Received mentorship and guidance from experienced professionals to enhance learning and growth.

# **Projects**

#### **ROOTS-TECH** | Node.js, React.js, MongoDB

October 2024

- Developed the frontend and backend for ROOTS-TECH, an innovative platform for managing tech events and workshops.
- Implemented user authentication, event registration, and a dynamic dashboard, enhancing user engagement.
- Built an admin panel to manage events, users, and registrations efficiently.
- Integrated real-time updates and optimized database queries to improve performance.

#### Art Gallery Management System | Node.js, React.js, MySQL

November 2024

- Developed a web-based art gallery platform to showcase exhibitions, manage artists, and facilitate ticket purchases.
- Implemented a secure user authentication system with role-based access for users and administrators.
- Created an admin dashboard to manage exhibitions, artist profiles, and ticket sales seamlessly.
- Integrated **payment processing** for ticket purchases, enhancing the user experience.

## Technical Skills

Languages: C, Python, HTML, CSS, JavaScript, JAVA, SQL

Developer Tools: VS Code, Git, GitHub, Postman, Figma, Firebase, npm, Webpack

Technologies/Frameworks: React.js, Node.js, Express.js, Bootstrap, Tailwind CSS, MongoDB, MySQL

## Organizations & volunteering

Social Media Head - Google Developers Group, Sahyadri

October 2024 - present

Volunteer - Smart India Hackathon (SIH) 2024

December 2024

## Achievements