

# Sandarsh J N

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<https://github.com/Sandarsh18>

## Profile Summary

Driven and detail-oriented Computer Applications student with hands-on experience in Java OOP, Web Development (HTML, CSS, JavaScript), and Mobile App Development. Skilled in Data Structures & Algorithms, Cloud Computing, Docker, and Git/GitHub, with a strong foundation in Computer Networks, Linux, and Agile methodologies. Passionate about building efficient, scalable solutions and exploring modern technologies like Generative AI

## Education

### R V College of Engineering Bangalore

Masters of Computer Applications

2024–Present

Bengaluru, Karnataka

### D.V.S COLLEGE OF ARTS AND SCIENCE SHIMOGA

BSc-Bacholre of Science– CGPA: 8.49

2021 – 2024

Shimoga, Karnataka

### SAI PU College of SHIMOGA

12th-computer Science- CGPA: 88.67

2019-2021

Shimoga, Karnataka

## Projects

### Domain Booking System / HTML, CSS, JavaScript, Bootstrap, Node Js, Express Js, MYSQL.

Mar 2025

- Developed a secure, full-stack domain registration system with role-based authentication for users and admins.
- Integrated RESTful APIs to handle domain search, booking workflows, and automated approval logic.
- Implemented access control, session handling, and backend validation for data security.
- Designed a responsive UI using Bootstrap and deployed the application on Heroku.
- Utilized Git and Linux CLI for version control and deployment.

### QuizScape-Mobile App | Flutter, Dart, Docker, GitHub Actions, Shared Preferences

Aug 2025

- Built a cross-platform quiz application supporting multiple categories, difficulty levels, and offline functionality.
- Implemented user authentication, dark/light mode, and profile-based progress tracking.
- Managed state with Provider and stored data using SharedPreferences.
- Designed a modern UI with animations, a profile dashboard, and result analytics.
- Utilized Git/GitHub for version control and collaborative development.

## Skills

**Technical Skills :** Java,Generative AI, REST APIs, Computer Networks (TCP/IP, Routing),Mobile Application Development (Flutter/Android),Operating Systems, Object-Oriented Programming (OOP), SQL,HTML,JS

**Technologies/Frameworks :** Docker,Git, GitHub, Linux, Debugging Tools, REST APIs, Cloud Fundamentals,Agile Software Development (Scrum)

**Soft Skills :** Communication, Problem Solving, Team Collaboration, Adaptability, Quick Learning.

## Extracurricular / Certifications

Certified in OOPs java by Infosys **SpringBoard**.

Certified in Research Methodology by NPTEL.

## LANGUAGES

• English • Kannada • Hindi

## HOBBIES

Playing Video Games

Painting

Photography