

# Sandarsh J N

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## 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

<b>R V College of Engineering Bangalore</b> Masters of Computer Applications	<b>2024–Present</b> Bengaluru, Karnataka
<b>D.V.S COLLEGE OF ARTS AND SCIENCE SHIMOGA</b> BSc-Bacholre of Science– CGPA: 8.49	<b>2021 – 2024</b> Shimoga, Karnataka
<b>SAI PU College of SHIMOGA</b> 12th-computer Science- CGPA: 88.67	<b>2019-2021</b> Shimoga, Karnataka

## Projects

<b>Domain Booking System</b> / HTML, CSS, JavaScript, Bootstrap, Node Js, Express Js, MYSQL.	<b>Mar 2025</b>
<ul style="list-style-type: none"><li>Developed a secure, full-stack domain registration system with role-based authentication for users and admins.</li><li>Integrated RESTful APIs to handle domain search, booking workflows, and automated approval logic.</li><li>Implemented access control, session handling, and backend validation for data security.</li><li>Designed a responsive UI using Bootstrap and deployed the application on Heroku.</li><li>Utilized Git and Linux CLI for version control and deployment.</li></ul>	

  

<b>QuizScape-Mobile App</b>   Flutter, Dart, Docker, GitHub Actions, Shared Preferences	<b>Aug 2025</b>
<ul style="list-style-type: none"><li>Built a cross-platform quiz application supporting multiple categories, difficulty levels, and offline functionality.</li><li>Implemented user authentication, dark/light mode, and profile-based progress tracking.</li><li>Managed state with Provider and stored data using SharedPreferences.</li><li>Designed a modern UI with animations, a profile dashboard, and result analytics.</li><li>Utilized Git/GitHub for version control and collaborative development.</li></ul>	

## 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