SRUJAN K S

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EDUCATION

BE in Information Science & Engineering,

GM Institute of Technology, Davangere.

Pre-University (PUC), PRN Amratha Bharathi PU College, Hebri.

High School (10th Grade), National High School, Konandur.

2019 - 2021 | 95.66%.

04/2025 – present | Bengaluru

09/2024 – 12/2024 | Davangere.

2021 - 2025 | 7.80 CGPA.

2019 - 2019 | 89.00%.

PROFESSIONAL EXPERIENCE

TAP Academy, Java Full Stack Developer Intern

• Ongoing training in Java, SQL, Spring Boot, HTML, CSS, and JavaScript

- Built full-stack projects with backend APIs and MySQL integration
- Learned Git, GitHub workflows, version control, and basic deployment
- Hands-on with REST APIs, Java Exception Handling, and database design
- Practicing real-time project development using Spring Boot.

Edureka Learning Center, Java Programming Intern

• Developed Java console-based apps based OOP's principles

- Practiced hands-on with arrays, file handling, loops, and exception management.
- Explored resume automation tools (FlowCV, Canva) for personal branding
- Gained familiarity with software engineering workflow and project design
- Received training on writing clean, modular code with Java best practices

PROJECTS

Personal Developer Portfolio Website &

Tech Stack: HTML, CSS, JavaScript, github, Vercel

- Designed and developed a responsive personal portfolio to showcase projects, skills, resume, and contact links.
- Integrated GitHub and LinkedIn profiles with dynamic links and a professional layout using React.
- Deployed the site using Vercel for high-speed hosting and global accessibility.
- Emphasized clean UI/ŪX with consistent branding, smooth navigation, and mobile-friendly design.

University Resource and Examination Management System *⊗*

Tech Stack: Java, Spring Boot, SQL, HTML, CSS, JavaScript.

- Developed a centralized web-based portal for managing exam schedules, student results, and academic documents.
- Enabled **real-time** result publishing and timetable updates accessible to both faculty and students.
- Integrated secure admin login and role-based access for managing users and departments
- Designed the frontend interface using HTML/CSS with smooth navigation for better user experience.
- Built backend with Java & Spring Boot, and connected to a MySQL database.

Real-time Tourist Spot Finder and Tour Booking App ∅

Tech Stack: Java, Firebase Realtime Database, Google Maps API

- Created an Android app that allows users to search, explore, and book tourist destinations in real-time.
- Implemented Google Maps API to provide live navigation, directions, and location previews.
- Used Firebase for authentication, cloud storage, and real-time booking data.
- Added search filters (region, type, rating) for easy user access and smart booking options.
- Designed a clean, mobile-friendly UI using Android Studio with modern Material Design.

Android Chat Application &

Tech Stack: Java, Firebase

- Built a real-time messaging app using Java and Firebase, enabling users to communicate instantly.
- Integrated Firebase Authentication with **OTP-based login** for secure user access.
- Designed a **clean**, **responsive chat interface** with profile management and image upload support.
- Used Firebase Realtime Database to sync messages instantly across devices.
- Implemented Cloud Messaging, basic encryption, and offline data handling with Firebase local cache

SKILLS

- Programming Languages: Java (OOPs, Exception Handling, Collections, File I/O) | SQL
- Web Technologies: HTML | CSS | JavaScript
- Frameworks: Spring Boot
- Database Technologies: MySQL | SQLite | Firebase Realtime Database
- Tools & Platforms: Android Studio | Git | GitHub | Firebase Console | MySQL

CERTIFICATIONS

- Java Full Stack Developer TAP Academy
- Java Certificate HackerRank
- SQL Certificate HackerRank
- NCC 'A' Certificate National Cadet Corps, India

WORKSHOPS & SEMINARS:

- "Innovation and Design Thinking "– GM Institute of Technology. Digital Skills: User Experience –" Skill-building session".
- Mini Project Presentation: "Blood Bank Management System".
- Technical Seminar: "Immersive Interaction: Haptic Feedback & Gesture Control in Virtual Environments".