Sharan M

+91 9880882411 | E-mail | LinkedIn | GitHub | Portfolio

SUMMARY:

Passionate software developer fluent in Python, Java, and a bit of C++, utilizing these languages to create a verity of impactful projects.

SKILLS:

- Web Development
- Python
- Java
- Figma
- Data Structures and Algorithms Concepts
- Android Development

PROJECTS:

• [Link] **BMI Calculator** – Android Development

BMI Calculator is a simple and user-friendly BMI (Body Mass Index) calculator app developed for personal health tracking. The app allows users to input their weight and height, and it calculates their BMI, providing valuable insights into their overall health.

• [Link] CAT Exam Evaluation System – Java

A mini project on "CAT Exam Evaluation System". This project encompasses the creation of an Excel dataset to capture student information and incorporates MCQ-format question and answer data to calculate percentile.

• [Link] **PDF Merger** – Python, Flask

PDF Merger Web App is developed using Flask, this web app can merge the PDF files into one single pdf. There is no uploading process in this web app as BytesIO is used.

[Link] Digital Steno (App) – Android Development

Digital steno is the app which is built using a block-based GUI, that saves your time, storage, and work with the many features like translating the notes, searching keyword, OCR etc., you can also export your notes in the form of PDF or TXT.

• [Link] **Digital Steno (Website)** – HTML5, CSS3, JavaScript Digital Steno website gives the details like features of the app.

ACHIEVEMENTS:

Coding Hackathon | Tech Connect – 2K23

Issued by Rajeev Institute of Technology, Dept. of ECE – Dec 2023

Secured 2nd Place in Coding Hackathon at 'Tech Connect - 2K23' Organized by Department of Electronics and Communication Engineering.

• Coding Ninjas Codekaze-Sep'23 Naukri Engineers Week

Issued by Coding Ninjas - Oct 2023

Achieved All India Rank 7082 in Coding Ninjas' CodeKaze Sep'23 Naukri Engineers Week's Contest, showcasing top-tier coding skills and problem-solving abilities among national talents.

UI/UX Design Hackathon

Issued by ME-RIISE - Dec 2022

We secured 1st place in UI/UX Design Hackathon a part of Pragyatha-22, a state level entrepreneurial fest organized by ME-RIISE. We designed a sport shoes website within 24 hours using Figma.

EDUCATION:

Visvesvaraya Technological University (VTU)

Bachelor of Engineering | Dec 2021 to Oct 2025 | Current Grade - 9.0 CGPA