

Sharan M

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SUMMARY:

Passionate software developer fluent in Python and Java utilizing these languages to create a variety of impactful projects.

SKILLS:

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

EXPERIENCE:

Full Stack Web Developer Intern – Varcons Technologies Pvt. Ltd. | Dec 2023 – Jan 2024

- Developed a Django web application for their client Ignyt-The Beer Station, Bengaluru.
- We designed functional web pages, used databases to collect, store, and sort data by understanding the design briefs and client specifications that were provided in the project proposal.

PROJECTS:

- [\[Link\]](#) **Inventory Management System** - HTML5, CSS3, JavaScript, Django, Python, MySQL
A mini project on Inventory Management System tailored for the 5th Semester curriculum at VTU. Using Django, MySQL, HTML, CSS, and JavaScript, it tracks inventory, transactions, and stock levels, offering alerts for low stock items. Enhances productivity and decision-making with user-friendly interface.
- [\[Link\]](#) **Ignyt - The Beer Lounge** – HTML5, CSS3, JavaScript, Django, Python
Internship Project at Varcons Technologies Pvt. Ltd. Collaborated on developing a dynamic web platform for 'Ignyt - The Beer Lounge,' a client of Varcons Technologies. Leveraged Django to create a robust and scalable solution, enhancing user experience and streamlining operations for the pub.
- [\[Link\]](#) **My Portfolio Website** – HTML5, CSS3, JavaScript
My Portfolio Website, that showcases my skills, achievements and 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:

- **TeckKriti '24**

Issued by Rajeev Institute of Technology, Dept of CSE, CSE(AI&ML), ISE - Jan 2024

One of the dedicated coordinators for TechKriti '24, a state-level tech fest featuring events like Design-A-Thon, CodeSprint, Mind Maze, Ideathon, Elevate Expo, and Battle Bash.

Received an appreciation certificate for outstanding contributions to the success of the tech fest.

- **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 Present | Current Grade – 9.0 CGPA