KAVIYA R

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Chennai , Tamil Nadu.

SUMMARY

I am R. Kaviya, a passionate computer science graduate with a strong inclination toward graphic designing and visual storytelling. With hands-on experience in Python, C++, and data analysis, I've built diverse academic projects and led creative initiatives. As a design team head at TECHVAYUNA SRM, I developed engaging visual content and collaborated across teams to deliver innovative campaigns. I bring a unique blend of technical proficiency and artistic creativity, enabling me to approach problems with both analytical and design-driven perspectives in a dynamic, results-oriented environment.

EDUCATION

VELANKANNI MATRICULATION SCHOOL, CHENNAI.
ICSE 2020 - 81**%**
ISC 2022 - 90**%**

SRM INSTITUTE OF SCIENCE AND TECHNOLOGY RAMAPURAM, CHENNAI.
B.Tech Computer Science & Engineering.
2022 – Present
CGPA - 8.34

SKILLS

- Python Programming
- Graphic Designing
- Adobe Creative Suite (Photoshop, Illustrator, InDesign)
- HTML, CSS, JavaScript
- Data Analysis
- UI/UX Design
- C++ Programming
- Team Leadership
- Docker & Deployment

CERTIFICATIONS

- SRM RMP Desingathon - Runner Up **2nd** .
- Best IT Acedamy - **Python**
- Hackerrank Certification - **SQL**

Programming Skills

- Python, C, C++, HTML5, CSS, Tailwind, PHP, JavaScript, MySQL, Linux Operations, Flask.

EXPERIENCES

Projects

- **Simple Paint Program** – Python
- **Student Grade Tracker** – C
- **Employee Management System** – Python, Data Structures
- **Student Database Management System** – Python, DBMS
- **PassGen** – Password Generator – JavaScript
- **Student Performance Prediction Model** – Python, R, HTML
- **Instagram Scraper Tools** – Python
- **Inmate Management System** – PHP, MySQL
- **ASR Park V2** – Parking Lot System – Flask, SQLite
- **KShares** – Live Streaming App – Socket.IO, Flask

Leadership Experience

- **School Pupil Leader** 2021-2022
- **Lead Design Team –** TechVayuna
- **Social Media Handler** - TechVayuna

Interests

- Graphic Designing
- Sketching and Painting
- UI/UX Design
- Web Development
- Creative Writing
- Open Source Contribution
- Machine Learning
- Tech Blogging
- Digital Illustration
- Event Branding & Poster Making

Linguistic skills

- English , Tamil ,Hindi.