CHAVIKANT.R

Tirupur , Tamil Nadu | chavikant12@gmail.com | <u>Github</u> <u>Portfolio</u>

SUMMARY

Aspiring AI/ML Engineer with a solid foundation in Python, data structures, and problem-solving. I've built full-stack web apps and now exploring real-world applications of machine learning using tools like Cloud Gen AI, scikit-learn, and TensorFlow. I enjoy working in teams, leading initiatives through GDSC and IEEE, and building tech that makes a difference.

WORK EXPERIENCE

Web developer Intern, ELGI Equipment's

March 2024 - June 2024

- Implemented cost-effective solutions, resulting in a 20% reduction in project expenses.
- Streamlined project workflows, enhancing overall efficiency by 25%.
- Led a team in successfully delivering a complex engineering project on time and within allocated budget.

Web developer Intern, Gao Tek

June 2024- September 2024

- Managed project timelines, reducing delivery times by 30%.
- Spearheaded the adoption of cutting-edge engineering software, improving project accuracy by 15%.
- Collaborated with cross-functional teams, enhancing project success rates by 10%.

PROJECTS

• Student-App | In-Progress

Platform for students to write and share thoughts and articles. Integrated user profiles, followers, and interaction features.

LINK- https://github.com/chavikant/Student-App

• Career_Anna | In-Progress

A career roadmap website with futuristic UI for guiding students into various tech roles. Included responsive design and animated roadmap UI.

LINK- https://github.com/chavikant/Career_Anna

Weather-App-Java | Completed

Uses a Weather API to fetch and display real-time weather data. Demonstrated API integration and Android UI handling.

LINK- https://github.com/chavikant/Weather-App-Java

DBMS | Completed

A simulation app showcasing CRUD operations and database concepts for students.

LINK- https://github.com/chavikant/DBMS

• To-Do-List-Java-App | Completed

Basic productivity app with add/remove task functionality and local storage.

LINK- https://github.com/chavikant/To-Do-List-Java-App

ADDITIONAL INFORMATION

- Technical Skills: -Python, Java, HTML, CSS, WordPress, Cloud Gen Al, Git, REST APIs, Google Colab, scikit-learn (learning), TensorFlow (learning)
- Soft skills Team collaboration, Communication, Leadership, Time management
- Languages: English , Tamil , Hindi
- Activities: 5+ Courses completed, 20+Certifications, 7+ Offline webinars

Volunteer Experience

- 1. IEEE Joint Secretary Member
- 2. IIC Innovation club member
- 3. GDSC App Development Co-Lead

EDUCATION

B. Tech-Computer Science and Business Systems
JANSONS INSTITUTE of TECHNOLOGY

01/2023-01/2027

12th - Higher SecondaryA.V.P TRUST PUBLIC SCHOOL (CBSE)

08/2023