Hari Govind M S

 Harigovind3002 | hari-govind | harigovind3002@gmail.com | +91-7994055415

Work Experience

Cydratech   **Apr 2024 - Jul 2024**
Backend Developer Intern

- Engineered software development projects, focusing on coding, testing, and debugging.
- Developed RESTful APIs for Midjourney, an AI-powered image generation tool, enabling seamless integration with third-party applications.
- Implemented endpoints for image generation, result retrieval, user account management, and usage quota tracking.

Outlier AI   **Aug 2024 - Oct 2024**
Remote AI Training Specialist

- Trained Gen AI models by crafting and answering computer science related questions and evaluating AI generated code.
- Collaborated on discrete projects involving AI model training, ensuring high quality feedback and insights to improve code generation capabilities.

Projects

HealthLens | *Python, FastAPI, React, NLP*   Link

- Developed a web-based system using chest X-ray images to detect pneumonia and COVID-19. Utilized ResNet-18 model for disease detection and resource optimization.
- Designed an interface for real-time image upload and classification. Applied the Occlusion method for model explainability.

Outpass Android App | *Java, Android SDK*   Link

- Developed an Android app to digitize the traditional paper outpass system in colleges.
- Implemented Java and Android SDK to create a user-friendly interface.
- Integrated real-time notifications using Firebase, improving communication between students and administration.

Spotify Clone with Group Feed Feature | *MongoDB, Express, Node.js, React*   Link

- Developed a full-stack web app replicating Spotify functionalities, including user authentication and music streaming.
- Implemented a group feed feature for co-operative music jamming.

Technical Skills

Programming Languages	Java, C, C++, Python, Javascript, HTML, CSS, SQL, Bash
Technologies/Frameworks/Tools	Operating Systems, Agile development, FastAPI, MongoDB, React, Node Js, Git, Pandas, NumPy, TensorFlow, PyTorch, Express JS

Education

SRM University, Andhra Pradesh   **Sep 2021 - Jul 2025**
B.Tech in Computer Science and Engineering with Specialization in AIML   **CGPA: 8.3/10.0**
Relevant Coursework: Data Structures and Algorithms, Object Oriented Programming, Database Management, Artificial Intelligence, Machine Learning Algorithms, Operating Systems

DePaul Public School   **Apr 2019 - May 2021**
Senior Secondary School (Board: CBSE)   **Percentage : 93/100**

Auxilium Nava Jyoti   **Apr 2017 - Mar 2019**
Secondary School (Board: ICSE)   **Percentage : 86.6/100**

Responsibilities

Student Council Member   **Aug 2023 - Jul 2024**

- Led the Activities Committee as Head for the national-level cultural fest *Infinitus*, enhancing event participation and engagement.
- Orchestrated and oversaw various student events and initiatives, fostering a vibrant campus culture and promoting community involvement.

Achievements

- Received a 100% Merit Scholarship from SRM University AP to pursue B.Tech in CSE.