Hemanth Issai

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SKILLS

- **Languages**:   C++, Python, C, java
- **Frameworks**:   HTML and CSS, NodeJS, Flask
- **Tools/Platforms**:   MySQL, Docker, Amazon Web Services, GitHub
- **Soft Skills**:   Problem-Solving Skills, Project Management, Attention for Detail

INTERNSHIP

Cloud Computing Internship | EDU TANTR |:Certificate | LOR   July 2025

- **About:** Completed a hands-on cloud computing internship focused on cloud architecture, virtualization, containerization, deployment models, and cloud security fundamentals. Gained practical experience in cloud service configuration, resource management, and application deployment within a professional environment.
- **Tech stacks used**: AWS, Docker, Google Azure, VMware.

PROJECTS

Django-Portfolio: GitHub   February 2026

- Engineered a full-stack Django portfolio with 10+ interactive features including voice commands, terminal game, and cloud visualizer, resulting in 100% dynamic content management through custom admin dashboard.
- Implemented role-based authentication system with complete CRUD functionality, reducing content update time from hours to minutes for non-technical admins.
- Built with production-grade database (PostgreSQL) and secure environment configuration, ensuring zero security breaches and seamless email integration for 100% of contact form submissions.

Microservices-Cars: GitHub   November 2025

- Built a scalable and modular car management platform using microservices architecture, enabling independent handling of car information, user service, and authentication services.
- Containerized services using Docker to ensure seamless collaboration and deployment across different environments.
- Enhanced performance by reducing inter-service dependencies, resulting in a 30% improvement in response time and better fault tolerance.

Car Database using Git Operations: GitHub   December 2025

- Developed a full-stack car database web application with secure authentication, responsive dashboard displaying 11 premium cars, and search functionality using HTML, CSS, and JavaScript.
- Implemented complete Git DevOps workflow from local development to live deployment, mastering git init, add, commit, push, and branch management to deploy website via GitHub Pages.
- Demonstrated end-to-end project lifecycle by creating, version-controlling, and hosting a live website, showcasing ability to manage software projects from concept to deployment.

CERTIFICATES

- Oracle Cloud Infrastructure 2025 Certified AI Foundations Associate – by Oracle. certificate | February 2026
- Privacy and Security in Online Social Media – by NPTEL. certificate | November 2025
- Data Structures and Algorithms in Java – by cipher schools certificate | November 2024

EDUCATION

- **Lovely Professional University**   Punjab, India
  Bachelor of Technology - Computer Science and Engineering   *Since August 2023*

- **Sri Chaitanya Junior College**   Vizag, Visakhapatnam
  *Intermediate; **Percentage: 95%***   *June 2021 -March 2023*

- **Ravindra Bharathi Global school**   Pathapatnam, Srikakulam
  *Matriculation; **Percentage: 95%***   *June 2020 - May 2021*