KAPA YASHWANTH

kapayashwanth8@gmail.com | Github | LinkedIn | Portfolio | +91 7675886187

EDUCATION

AMRITA VISHWA VIDYAPEETHAM
Bachelor of Technology
Computer Science and Engineering   **2024-28**
Cumulative GPA: 9.14

WORK EXPERIENCE

- **HackerRank**   *Software Engineer Intern*   **Jun 2025 - present**
  • Gained foundational knowledge and practical skills in software engineering, data structures, and algorithms
  • Developed problem-solving abilities through various coding challenges and practical exercises.

PROJECTS

- **CRIMINAL DATA MANAGEMENT SYSTEM**   **java , swing**
  • Developed a Java-based application for secure crime record storage, and analysis. Implemented data encryption, role-based access control, and automated reporting.
  Github

- **EVENT LISTING WEBSITE**   **HTML, CSS, Javascript, Netlify, n8n**
  • Built Amritostav 2025 event website for Amrita Vishwa Vidyapeetham with categorized event listings and responsive UI. Automated email confirmations using AI agents(n8n & Zapier).
  Github | Live Demo

- **MEDIMIND AI**   **firebase, Gemini API , typescript**
  • Engineered MEDIMIND-AI, a full-stack application utilizing cutting-edge AI models and a modern tech stack to deliver comprehensive medical information services.
  Github | Live Demo

- **E-SPORTS TOURNMANET HOSTING WEBSITE**   **Base44, Typescript, Web Technologies**
  • Developed a full-stack eSports tournament platform using TypeScript, JavaScript, HTML, CSS with admin authentication, role-based access, and backend features for event and match management.
  Github | Live Demo

HONOURS & ACHIEVEMENTS

- **TANTROSTAV - 2025**
  Web development competition | Recived special aprreciation from judges   **jan 2025**
  • Developed a webpage on Sustainable development in 3 hours using HTML, CSS , Javascript

ADDITIONAL

- **Technical Skills:** C , Python, Java, Netlify, Vercel, Zapier, n8n.

- **Languages:** Fluent in English; Conversational Proficiency in English

- **Certifications & Training: Infosys Generative AI for all** (Infosys Springboard, Jun 2025), **Java for Beginner** (Udemy, Jun 2025), **Software Engineer Intern** (HackerRank, Jun 2025), and **Programming in C Certification** (CAT Computer Point, Jun 2025).