Aravind R

Trivandrum, Kerala, India

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Career Objective

A dedicated Computer Science student with a strong foundation in Full Stack Development and practical experience in Generative AI. Eager to apply technical and collaborative skills to solve complex problems in a dynamic environment.

Education

ICT Academy of Kerala
Industry Readiness Program in Full Stack Development (MERN) — *Pursuing*

Kerala University
Bachelor of Computer Science — *2022–2025*

Navajeevan Bethany Vidyalaya
Higher Secondary Education in Science — *2020–2022*

Projects

Malware Detection System — *Major Project – Kerala University*

- Developed a malware detection model using **Python** and **Flask** with a front-end in HTML, CSS, and JavaScript.
- Implemented **Logistic Regression** and **Extra Tree Classifier**, achieving over **94% accuracy**.
- Optimized model performance by selecting **23 key attributes**, improving efficiency and reducing computational cost.

Full-Stack Food Delivery Platform — *Minor Project – Kerala University*

- Built a food delivery platform using the **MERN** stack with authentication, real-time order tracking, and payment workflow.
- Designed a responsive and intuitive user interface to enhance the food ordering experience.

Full-Stack Freelance Platform – Ignite ("Fuel Your Passion") — *Personal Project*

- Developed a full-stack freelance platform using the **MERN** stack (**MongoDB, Express.js, React.js, Node.js**).
- Implemented project posting, freelancer hiring, task management, and profile customization for clients and freelancers.
- Built an **admin dashboard** to manage users, projects, and landing page customization.
- Designed a responsive interface to streamline collaboration between clients and freelancers.

Skills

Web Technologies:: MERN Stack (MongoDB, Express.js, React.js, Node.js), Tailwind CSS, UI Designing
Tools & Platforms:: Docker, AWS (EC2), Postman, GitHub, JIRA, Figma
Soft Skills:: Volunteering, Leadership, Team Collaboration, Problem Solving

Certifications

Career Essentials in Generative AI – Microsoft & LinkedIn Learning – July 2025
Learning Microsoft 365 Copilot for Work – LinkedIn Learning – July 2025
React Essential Training – LinkedIn Learning – Augest 2025
Figma Essential Training – LinkedIn Learning – June 2025

Languages

English, Malayalam