

Alagu Aravind A

📍 Coimbatore, Tamil Nadu, India ✉ aalaguraj748@gmail.com ☎ 7347201040 🌐 in/alagu-aravind-a



SUMMARY

Aspiring software engineer with strong full-stack development skills. Proficient in HTML, CSS, PHP, JavaScript, and MySQL. Designed dynamic Event Management System, showcasing user-centric features.

PROJECTS

MC-MART(Online shopping)

College • <https://alaguaravinda.github.io/MC-mart/dash.html?> • June 2023 - Present

- Created a responsive console-based Java application for admin and customer users.
- Collaborated in a two-member team to build the project: I handled the database while the other member managed backend development.
- Integrating frontend with backend for seamless functionality.

Alpha Climber (Palm Tree Climber)

In College • February 2023 - Present

- Designed an innovative device for climbing palm trees, catering to small-scale farmers.
- Led a 4-member team to develop the solution.
- Recognized by Bharathiar University for compact design ingenuity.
- Engaged in prototype testing to minimize wind resistance and manage weight..

A Static web page (HTML,CSS,JavaScript)

College mini-project • <https://alaguaravinda.github.io/Mern-task2/> • July 2023 -August 2023

- Developed a website highlighting car facts with HTML and CSS.
- Enhanced user experience with JavaScript, data validation, and responsive design.
- Created a functional calculator and dynamic to-do list using the same technologies.
- Incorporated Bootstrap framework for aesthetics and user interface.

EDUCATION

Bachelor of Engineering (3rd year)

Karpagam College of Engineering • Coimbatore, Tamil Nadu, India • 2025 • 8.02

Higher Secondary

KENDRIYA VIDYALAYA • FARIDKOT,Punjab,India • 2021 • 84%

SSLC

Army Public School • Faridkot, Punjab, India • 2019 • 77%

CERTIFICATIONS

Python

GUVI Geek Networks, IITM Research Park • 2023

Skill Validation: The certificate serves as a validation of the skills and knowledge acquired during the training or course, demonstrating competence in a specific subject area.

AI For India 2.0

GUVI Geek Networks, IITM Research Park • 2023

Skill Validation: The certificate serves as a validation of the skills and knowledge acquired during the training or course, demonstrating competence in a specific subject area.

COURSEWORK

AI Engineering(Virtual internship)

Virtual internship(OpenWeaver) • Basics of Python

Learning how to train AI model and Different training Algorithms

SKILLS

Languages: English, Tamil, Hindi

Technical-Languages: Python, Java, C, Html, CSS, Javascript

Skills: Analytical, Problem Solving, Communication, Leadership, Creativity, Resourcefulness, Critical Thinking