AKASH ARUMUGAM

FRESHER – SOFTWARE DEVELOPER

AKASH A | LinkedIn

akash100402 (AKASH A J) (github.com)

Portfolio - https://akashs-portfolio.onrender.com/

Email: aakash10aj@gmail.com Mobile: 7539988711

EDUCATION

Presidency College | University of Madras Master of Computer Application: CGPA – 8.4

Chennai

Sept 2022 – Apr 2024

St. Joseph's College | Bharathidasan University

Bachelor of Science – Physics: CGPA – 8.0

Thiruchirappalli

June 2019 – May 2022

SKILLS SUMMARY

Languages: Python, HTML, CSS, JavaScript, PHP

Frameworks & Libraries: React.js, Tailwind CSS, Node.js, Express.js, MongoDB, MySQL

Platforms & Tools : PyCharm, Visual Studio Code, Postman, Git, GitHub

Soft Skills: Good Communication, Report Building

Other Skills: Debugging, Problem-Solving, DSA, Dynamic Programming

WORK EXPERIENCE

INTERN - FULLSTACK DEVELOPER | DAG TECHNOLOGIES

Feb 24 - Apr 24

- Created dynamic and responsive web applications using React.js for the frontend.
- Implemented various UI components with React hooks and functional components to enhance user experience.
- Utilized version control systems like Git for collaborative development and code management.

PROJECTS

EZ – SELL (MARKETPLACE WEBSITE) | MERN STACK | LINK

- The "E-Z Sell" project presents the design and implementation of dynamic online reselling platform, leveraging the MERN (MongoDB, Express.js, React.js, Node.js) stack.
- o Provides user-friendly interface, authentication and authorization, detailed product listings, product filtering, private messaging system, real-time notification.

PROJECT TRACKER | MERN STACK | LINK

- o It's a centralized hub where employees can post ongoing project status updates, Clients on the other hand, have access to project information in real-time, enabling them to request alterations and track project progress easily.
- Features User Authentication, Project Creation and Management, Task Management, Real-Time Communication,
 Client Interaction, Sharing and Version Control, Mobile Accessibility, Security and Data Privacy.

SMART ATTENDANCE | MACHINE LEARNING | LINK

- The Smart Attendance System is an innovative solution designed to automate the process of recording attendance using face recognition technology.
- Leveraging machine learning and computer vision techniques. The core components of the project are developed using Python and OpenCV, providing a robust framework for facial recognition and data management.

CERTIFICATES

Problem Solving – Python | CodeChef

Jul 2023

MongoDB Basics | MongoDB

Aug 2023

Machine Learning Challenge | Microsoft

Sep 2023