ARAVIND MALOTH

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OBJECTIVE

Aspiring to contribute as a Full Stack Web Developer by leveraging my proficiency in HTML, CSS, JavaScript, React.js, Node.js, Express.js, MySQL, MongoDB and AWS, to contribute effectively in a dynamic development environment. During my internships, I have gained valuable hands-on experience in building scalable web applications, ensuring secure authentication and authorization, and optimizing backend services. I am eager to apply my skills in developing innovative solutions, collaborating with cross-functional teams, and delivering high-quality applications that drive business success.

EDUCATION

Bachelor of Technology, KLR College of Engineering and Technology ,Paloncha. 2020 - 2024 in the stream of CSE with CGPA : 7.92

Intermediate, Netaji Jr College ,Paloncha. 2018 - 2020

AGGREGATE: 897

Secondary School, Ashrama High Scool ,Bhadradri kothagudem. 2017 - 2018

CGPA: 8.3

SKILLS

Frontend: HTML, CSS, JavaScript, React.js

Backend: Node.js, Express.js, Python

Database: MySQL, MongoDB

Cloud: AWS (Amazon Web Service)

Tools: MS-Office, Visual Studio, Git, GitHub, Postman, Google Colab

INTERNSHIP

Software Engineer SARAT TECH

Sep 2024 - Jan 2025 Hyderabad, india

 $\bullet \ \ Successfully \ developed \ a \ comprehensive \ Hospital \ Management \ System, \ showcasing \ end-to-end \ project \ expertise.$

- Utilized HTML, CSS, JavaScript, and React. is to create an interactive and user-friendly front-end interface.
- Built and optimized backend services using Node.js and Express.js, seamlessly integrated with MySQL for efficient data management.
- Developed and consumed RESTful APIs for seamless communication between the front-end and back-end, ensuring efficient data exchange.
- Implemented secure authentication and authorization mechanisms using JWT to ensure robust data privacy and access control.
- Designed a modular architecture to enhance maintainability and enable easy integration of future features.

Full stack Web Developer INNOVATE

Jun 2024 - Jul 2024 chennai, india

• Independently designed and developed a full-stack web application, showcasing expertise in both frontend and backend technologies.

- Utilized HTML, CSS, JavaScript, and React.js to create an intuitive and responsive user interface.
- Built robust backend services using Node.js, Express.js, and SQL, integrating RESTful APIs to ensure seamless data flow and efficient communication.

- Enhanced skills in database management and implemented best practices for scalable and efficient web development.
- Demonstrated the ability to manage all aspects of the project lifecycle, from planning to deployment, while ensuring high-quality deliverables.

PROJECTS

Service Track: Efficient Vehicle Service Management and Reminder System: Service Track is a comprehensive web application designed to streamline vehicle service management and ensure timely maintenance through an intuitive reminder system. With Service Track, users can effortlessly track service histories, schedule upcoming maintenance tasks, and receive automated reminders for service due dates, helping them maintain their vehicles in optimal condition. Developed an application using HTML, CSS, JavaScript, React for the front-end and Node.js, Express Js, SQL for the backend, integrated with an API's.

Streamlined Healthcare Management: The HMS project includes modules for managing patients, doctors, medical history, appointments, departments, and staff. It also provides functionalities like patient registration, doctor assignment, appointment scheduling, and tracking of medical history. The system ensures that healthcare providers can easily access and update patient information, schedule appointments, and manage staff efficiently. The project leverages modern technologies to offer a user-friendly interface for both administrators and patients .

E-commerce Website : Developed a dynamic and user-friendly e-commerce website aimed at providing a seamless shopping experience for customers. The website utilized modern web technologies to ensure responsiveness, performance, and security.

CERTIFICATIONS

Full Stack Web Development

AICTE Student Id: STU665311335FDBA1716719923

PROFESSIONAL LINKS

• Portfolio: https://aravindhacker.github.io/Aravind_portfolio/

• GitHub: github.com/aravindhacker