

ESWAR MADDI

Full Stack Developer | 7993983578 | 2002eswar@gmail.com | LinkedIn | GitHub | Portfolio

OBJECTIVE

Dedicated and results-driven Full Stack Developer with a passion for creating efficient, user-centric web applications. Seeking to leverage my skills in front-end and back-end development, along with my experience in database management and cloud technologies, to contribute to innovative projects and drive business growth. Eager to collaborate with cross-functional teams and utilize emerging technologies to deliver high-quality solutions.

WORK EXPERIENCE

Plasmid

Guntur

Web Developer, Intern

Jan 2024 – Mar 2024

- Led full-stack web development initiatives, optimizing both front-end and back-end operations to enhance functionality and user experience.
- Advocated for responsive design principles, guaranteeing cross-device compatibility and driving user engagement.
- Utilized HTML, CSS, JavaScript, and PHP proficiency to create dynamic web layouts and implement interactive features.
- Ensured responsiveness across various devices, enhancing user accessibility and satisfaction.

PROJECTS

Rainfall Prediction

- Conducted data preprocessing, feature engineering, and model selection to optimize performance.
- Utilized Python libraries such as Scikit-learn, and Flask for model development and deployment.
- Designed and developed a user-friendly frontend interface using HTML and Flask framework for seamless interaction with the prediction system.
- Achieved improved accuracy in rainfall prediction, providing valuable insights for weather forecasting applications.

Event Management Website

- Developed an event management website catering to college events, offering briefs on past events and regular updates on upcoming ones.
- Implemented the project using React for front-end development, NodeJS for server-side scripting, and MySQL for database management.
- Leveraged UI component libraries such as Material-UI and Bootstrap to enhance user interface design and functionality.
- Utilized Axios and other libraries to fetch event data from the backend server, ensuring real-time updates and seamless user experience.

EDUCATION

• Vasireddy Venkatadri Institute of Technology, Guntur

2020 – 2024

B. Tech | 8.7 GPA

CERTIFICATIONS

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| • Wipro TalentNext Java Full Stack Certification | 2023 |
| • Microsoft Certified: Azure Data Scientist Associate | 2023 |
| • AWS Academy Data Analytics (Issued by AWS Academy) | 2022 |

ACHIEVEMENTS

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| • Published “An Offline Rainfall Prediction using MLR and Ensemble Learning” in IJET | 2024 |
| • Finalist, Smart India Hackathon 2022 | 2022 |
| • Participant, ACM SPARDHA 2K23 - Code Hustle | 2023 |

SKILLS

- **Technical:** Java, Python, .NET, SQL, MongoDB, React, Angular, Node.js, HTML, CSS, Git, Flask, JavaScript, AWS, MVC, JDBC, RESTful
- **Core Competencies:** Strong problem-solving, testing, and debugging skills to ensure high-quality code, Team player with excellent communication, analytical, and agile methodology skills.