SAIPAVAN SIRIPURAM

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B.Tech graduate with a strong foundation in Full Stack development.Seasoned Web developer with 9 months of hands-on internship experience.

EDUCATION

Bachelor of Computer Science and Engineering (Hons), Lovely Professional University   2023
Coursework: Full Stack Development, DevOps and AWS.
CGPA : 7.69

Intermediate,Sri Gayatri Junior College   2017 - 2019
CGPA : 9.2

High School,Johnson Global High School   2016 - 2017
CGPA : 9.8

SKILLS

Programming	Java, JavaScript, TypeScript
Frameworks & Libraries	Angular, ReactJS ,Redux
Backend	Nodejs
Databases	MySQL, MongoDB
Development	Eclipse, Visual Studio Code, Maven, Git
CI/CD	Docker, AWS
Explored	Figma, Terraform, Tailwind CSS

EXPERIENCE

Web App Developement Intern   Jan 2023 - Jul 2023
Wibes App Solutions   *Hyderabad , Telanganga*

- Leveraged the power of Angular to build dynamic and modular web applications, enhancing the functionality and interactivity of web platforms.
- Utilized Parse, a cloud-based backend service, and MongoDB, a robust NoSQL database, for efficient data storage, retrieval, and management in web applications.
- Implemented Frontend UI modules to improve user experiences and enhance platform usability.
- Amazon Web Services (AWS) to enhance application scalability and reliability, reinforcing the performance of web applications.

Ignite Trainee   Feb 2023 - May 2023
LTIMindtree   *Remote*

- Ignite Program is a pre-onboarding internship training focused on foundational programming skills and hands-on assignments.

Project Intern   Jan 2022 - Mar 2022
Bharath Dynamics Pvt Limited   *Hyderabad , Telanganga*

- Utilized HTML, SCSS, and JavaScript to create a web application that effectively showcased project details and information about the team. This web application served as a valuable resource for sharing project progress and team contributions.

PROJECTS

Video Streaming Platform   Mar 2023 - July 2023

- Worked closely with a diverse cross-functional team to create and optimize the backend dashboard for the OTT platform.
- Effectively utilized Angular and Parse, a cloud-based backend service, to ensure the efficient storage, retrieval, and management of data for web applications.
- Utilized AWS services to ensure the scalability and reliability of the application.

Angular | Parse | AWS

QR Generator   Jan 2023

- Developed a dynamic QR code generator using Angular and the 'qrcode' library, enabling users to instantly create QR codes from input data. Implemented error handling for a smooth user experience.
- Created an Angular component that efficiently handles user input changes and regenerates QR codes, providing a responsive and interactive tool for generating QR codes on-demand.

Angular | TypeScript

Bioreactor   Jan 2022 - July 2022

- Utilized React, SCSS, to create a web application. This application served as a platform for showcasing detailed project and team information related to the functioning of the bioreactor.

React | SCSS

ACHIEVEMENTS

Innovacer Hackothan   Apr 2022

- Excelled in both of the pre-qualifying MCQ rounds of a hackathon or- ganized by Microsoft as part of Innovaccer's HackerCamp'22.

Economic Times Campus Star Competition   Mar 2022

- Advanced through all rounds, including online tests, group discussion, and gaming round.

CERTIFICATES

Career Essentials in Generative AI by Microsoft and LinkedIn   Nov 2023

Master Java and Spring Boot - Cipher Schools   Aug 2021

Java programming course with topics OOPS, Polymorphism, and In-heritance.And Basics of Java Spring Framework.

LANGAUGES

English
Hindi
Telugu