SAI CHARISHMA KALLEPALLI

"To obtain a creative and challenging position in an organization that gives me an opportunity for self improvement and leadership , while contributing to the symbolic growth of the organization with my technical, innovative and logical skills."

WORK EXPERIENCE

Null Class EdTech Pvt.Ltd.,Web Development

Apr 2024- present | REMOTE
- Built dynamic and responsive user interfaces using **React**, enhancing user experience and performance.
- Developed RESTful APIs with **Node.js** and **Express**, managing data operations and business logic.
- Utilized **MongoDB** for efficient data storage and retrieval, ensuring robust and scalable database solutions.
- Used Postman for API testing, ensuring the reliability and functionality of the developed APIs.

Cognifyz Technologies.,Web Development

Jan 2024-Feb 2024 | REMOTE
- Created webpages with HTML, CSS, and JavaScript, including a basic form, navigation menu, interactive button, alert box, and calculator.
- Utilized Bulma and **Bootstrap** for responsive designs, implemented grid layouts, and developed a mobile-friendly navigation menu with CSS media queries.
- Designed an image gallery with clickable thumbnails and implemented an automatic image slideshow using HTML and CSS

Henotic IT Solutions Pvt. Ltd., DSA-JAVA

July 2023 - Aug 2023 | REMOTE
- Developed and maintained a searchable database for library materials including books, journals, and multimedia.
- Conducted accurate data entry and management using library management software.
- Collaborated with library staff to enhance catalog accuracy and user search experience.

EDUCATIONAL BACKGROUND

B.Tech, Electronics and Communication Engineering
Sagi Rama Krishnam Raju Engineering College,Bhimavaram
2021-2025 | CGPA:8.54

Intermediate
Sri Gowtami Junior College , Narsapur.
2019 - 2021 | CGPA:9.85

SSC
Sri Gowtami English Medium High School,Narsapur.
2018 - 2019 | CGPA:10.00

SKILLS

Technical Skills: C,CPP,Python
Client-Side: HTML,CSS,JavaScript,ReactJS,Bootstrap
Server-Side: MongoDS,Node.js,Express
Dev Tools: VS Code ,GIT

CONTACT

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📍 Vasa Samuel St., Narsapur,W.G.Dist.,A.P.

PROJECTS

InternClone - Full Stack
May 2024-June 2024
- Implemented a full-stack web application using React for front-end, Node.js for back-end, and MongoDB for database management.
- Integrated Google authentication for secure user login, multi-language support with dynamic page translation, and user login tracking for analytics and personalized user experience.
- Ensured responsive design and cross-browser compatibility for optimal user experience across desktop and mobile devices.

Blogging Platform -Full Stack
Mar 2024-Apr 2024
- Developed a platform for creating, editing, deleting, and viewing blog posts with JWT user authentication, and implemented a comment system with nested replies and like/dislike features.
- Built RESTful APIs for CRUD operations, ensuring secure and efficient data handling using MongoDB. Added search and filter functionalities for blog posts by keywords, categories, or tags.
- Ensured the platform is fully responsive, providing an optimal user experience on both desktop and mobile devices.

CERTIFICATIONS

- DBMS - NPTEL
- Python - UDEMY

ADDITIONAL INFORMATION

- Team Lead, 24-hour Hackathon Event: SRKR Engineering College. Date: 19th - 20th October 2023 Role: Led a team to develop innovative solutions under time constraints, demonstrating leadership, teamwork, and problem-solving skills.