ABUTHAKIR S

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Education

Sri Ram Nallamani yadava college of arts and Science

July 2021 - July 2024

Bsc in Computer Science

CGPA - 8.65

Projects

Online Assesment Platform | React.js, Node.js, Express.js, Mongo DB

Oct 2024

- I developed a comprehensive Online Assessment Platform using the MERN stack designed to streamline the process of conducting online exams.
- Admin Dashboard: Admin users have access to a secure login system and an intuitive dashboard. They can create exams, schedule them, set exam duration, and manage questions with ease.
- The platform features secure authentication using JWT tokens, ensuring only authorized users have access to the system.

Job Listing Portal | React.js,Node.js,Express.js,MongoDB

Aug 2024

- Allow users to browser and search for jobs based on various filters such as locations, job type and salary.
- Users can easily apply for jobs, with their application data stored securely in the database for employer review.
- User Authentication Secure user login and registration system using JWT

Employee Management system | React.js, Node.js, Express.js, MongoDB

Dec 2023

- Developed a full-stack Employee Management System using JavaScript. Implemented CRUD functionalities to manage employee details, including registration, viewing, updating, and deleting records.
- Utilized RESTful APIs for data storage and retrieval, integrating GET, POST, PUT, and DELETE methods without relying on MongoDB.

Alexa Voice Assistant Clone | Python and libraries

Sep 2023

- I developed an Alexa Voice Assistant clone during my time at Techno Hacks. This project involved creating a voice-activated assistant.
- Implemented a voice-controlled virtual assistant using Python. Recognizes voice commands, performs tasks, and provides responses using text-to-speech.

Experience

Zidio Development

July 2024 - August 2024

Web Development Internship

Bangalore

- Developed a Job Listing Portal using MERN stack technologies- React.js, Express.js and Node.js, MongoDB. and Ensured cross-browser compatibility and accessibility for all web pages.
- conducted through testing and debugging to identify and resolve performance issues and Enhanced overall user experience through the implementation of modern web design principle.
- Collaborated with the design team to implement dynamic website features and interactive user interfaces, Utilized version control system like Git and GIthub for efficient project management and collaboration.

The Website Makers

Sep 2023 - Dec 2023

 $Web\ Development\ Internship$

WFH

- participated in online training sessions focused on web development course, and gained hands on experince in front-end development like Html,Css and javascript.
- Completed projects such as developing a personal portfolio website and Completed few tasks in web development, like shop store and login page etc.
- Collaborated mentors to receive feedback and improve coding practices.

Technical Skills

Languages: HTML, CSS, Javascript, Bootstrap, React.js, Node.js, Express.js, MongoDB, Java, MySQL, Python, Networking

Tools/IDE: VS-Code, Git, Github, Postman, API, Figma, Tableau, Excel, WordPress, MUI and Ant design

Certificates

- * Completed MERN Full Stack Development course at GUVI, IIT MADRAS, to further enhance skills in building.
- * Certified AI PROMPT ENGINEER in Institute of Management Technology and finance.
- * Certified Web Development Successfully in IBM SkillsBuild.
- * Certified **HTML**, **CSS**, and **JS** Developer in Great Learning.
- * Certified Microsoft Fundamentals in Naan Mudhalvan
- * Certified **Network Engineer** in LIVEWIRE.
- * Certified **Python Developer** in LIVE WIRE.