DEVADHARSHNI SIVAKUMAR

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Skills

Languages: C, Python, Core java, JavaScript, HTML/CSS, SQL

Technologies & Tools: ReactJS, NodeJS, ExpressJS, MongoDB, Bootstrap, GitHub, Figma, Postman API, MS Office

Work Experience

Upto Skills, New Delhi

Oct 2024 - Present

ReactJS Development Intern

- · Secured this internship through the AICTE website
- Working on both frontend and backend development as part of a team. My primary responsibility is contributing to the development of a mentor dashboard page Which is a MERN stack project.
- This role has provided me with hands-on experience in full-stack development using MERN stack and collaborative teamwork.
- Mongo DB, ExpressJS, ReactJS, NodeJS, Postman API, version control (Github)

Code Alpha, Lucknow Feb - 2024

Web Development Intern

- · Involved in Projects based on Web Development using Front-end Technologies
- This internship is a virtual internship offered for a month.
- · HTML, CSS, JavaScript

Educational Credential

Bharathidasan University, Trichy

B. Tech in Computer Science and Engineering

Aug 2021 - May 2025

CGPA: 8.86/10

Relevant Coursework: Object Oriented Programming, Databases, Discrete Maths, Data Structures and Algorithms, Operating Systems, Computer Networks, Network security, Grid Computing, DBMS, ADBMS, Agile Technology, Mobile Application Development, Open Source Technology

Project Work

- Deep-Fake Detector (2024): Developed a Deep Fake Detector using Python, with a Tkinter-based GUI and SQLite3 for data storage. The application leverages deep learning techniques to analyze and identify deeply faked frames in videos. The tool involves a video analysis, accurately detecting manipulated frames using deep learning, and storing results in a database.
- Mentor Dashboard (2024): I worked on a mentor dashboard project, focusing on the profile and edit profile sections.
 My role involved full-stack development using the MERN stack, where I designed and implemented the frontend and backend functionalities. I utilized POSTMAN for API testing to ensure seamless integration between components. This project enhanced my expertise in developing and managing user-focused features in a dynamic web application..
- Expence Tracker (2023) This Tracker facilitate the user to calculate the daily expence of their day to day life. Used persistent data containers to save and load data, ensuring that it persists across plugin resets. This project demonstrates proficiency in front-end web development technologies while addressing real-world financial management needs.

Awards and Certificates

- Python on GUVI-GeekNetworks,IITM research park.
- · Python for Data Science on IBM
- Software Engineering Job Simulation-JP Morgan Chase on Forage
- My SQL Explorer badge on Oracle
- Agile Mrthodology Job Simullation-Cognizant on Forage

Language Known

- English
- Tamil
- Hindi