Sudhir R

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EDUCATION

Anna University, Bachelor of Engineering and Technology, Information Technology

October 2022

Courses: Data Structures and Algorithms, Database Management Systems, Operating Systems, Web Development Frameworks, AI, ML.

TECHNICAL SKILLS

Languages: Java, Python, C++Databases: MySQL, MongoDB

• **Development:** React

EXPERIENCE

Web development Intern

Oct 2023 - Nov 2023

Bharat Intern. India

- Created websites that adapt to all screen sizes and deliver excellent performance, resulting in satisfied clients across various industries.
- Implemented Bootstrap and similar CSS libraries to build websites efficiently and guarantee consistent appearance across different browsers.
- Contributed to building websites that adapt to any device, providing a seamless experience for all users.

Front-End Development Intern

Jun 2024 - Jul 2024

Cholamandalam Securities, Pvt, Limited

- Developed a student registration form website for an Information Technology company. This involved utilizing JavaScript JSON and Complete React Based.
- Gained a strong understanding of React concepts through hands-on experience building multiple React applications.

PROJECTS

Personal Portfolio: Developed my personal Portfolio website using HTML, CSS and Advanced JavaScript and Hosted the website using Netlify.

<u>Netflix Clone</u>: Developed a mock Netflix user interface (UI) to showcase proficiency in UI design principles and layout.

<u>Transportation UI</u>: Contributed to a real-time transportation analytics project by developing a scalable and interactive front-end that facilitates data analysis across various languages.

<u>Library Feedback Analysis</u>: Python was used to process raw library feedback data originally stored in an Excel file. The data was then transformed into pie charts for improved visual communication.

PUBLICATIONS

Enhancing Security for Dual Access control for Cloud Based Data Storage and Sharing, *IEEE*