Sudhir R

sudhirraja2005@gmail.com | +91 9042162169 | Chennai, India | https://www.linkedin.com/in/sudhir-raja/ | https://github.com/Sudhir2005

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
- **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.

Web Development Intern **Dec 2023 – Jan 2024**
Trios Technologies
- Developed a student registration form website for an Information Technology company. This involved
- utilizing HTML and CSS for the front-end design and functionality.
- Provided back-end support for the website by implementing a MySQL database. Additionally, Java was leveraged for further functionalities.

PROJECTS

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

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

Library Feedback Analysis : 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*