SHRIVATHSANAN

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EDUCATION

DR. MAHALINGAM COLLEGE OF ENGINEERING AND TECHNOLOGYBachelor of Engineering – Computer Science Engineering-8.6

2020-2024

R.G.MATRIC HIGHER SECONDARY SCHOOL

Higher Secondary School Certificate-73%2019-2020Secondary School Leaving Certificate-88%2017-2018

TECHNICAL SKILLS

Programming Languages: C programming, Java programming, SQL, HTML, CSS, JS, Excel.

AREA OF INTEREST

WEB DEVELOPMENT AND DATA ANALTICS

As a highly motivated and detail-oriented recent graduate with a strong interest in data analytics and web designing, I aim to leverage my technical skills and creative abilities to contribute effectively to a dynamic team. I am seeking a position where I can apply my knowledge in data analysis, web development, and user experience design to drive innovative solutions and add value to projects. My goal is to continuously learn and grow within a collaborative environment, while contributing to the organization's success.

INTERNSHIP

LARSEN AND TOUBRO CONSTRUCTION

2022 (15 days)

UDUALPET

- Listed KPI and Metrics from the given dataset.
- Created SQL queries for the KPI and Metrics
- · Listed Graphical design for dashboard.
- Created a Registration Website using HTML, CSS and Js.

I gained some knowledge about the importance of computer technology in the construction sector and the use of various applications for construction purposes. I learned about the significance of digitalization, data analysis, and data and information management. During a construction site visit, I discovered the importance of IoT devices. These devices are used for various purposes on construction sites, such as monitoring the performance of machines, analyzing the work done by field workers, and enhancing safety. Everything on the construction site is monitored virtually. I also learned some basic concepts of web development and created a simple registration website using HTML, PHP, and CSS for the frontend, and SQL for the database. This website allows the admin to access the data of registered users. Additionally, I researched KPIs (Key Performance Indicators) and metrics, listing KPIs based on given resource data and creating SQL queries to calculate these KPIs. I also created some graphical representations for the KPIs, which can be used for a dashboard.

PROJECTS

- **Project 1** Registration website using HTML, CSS, and JavaScript.
- Project 2 Ecommerce Website-Build using HTML, CSS, and JavaScript.
- **Project 3** Dashboard-Build using Excel.
- **Project 4** portfolio using HTML, CSS, and JavaScript.

CO-CURRICULAR ACTIVITIES

- · Great Learning Certified What is IOT
- Coursera Certified HTML,CSS and JavaScript for Web developers
- Attended 2 days Workshop on UI/UX
- Attended 2 days Workshop on Cyber Security

HOBBIES

Editing, watching movies, playing football, playing mobile games.