

DANIEL IMMANSINGH G

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EDUCATION

B.E (ECE) - Sri Eshwar College of Engineering CGPA: 8.3 (upto 5 th sem)	2021 - 2025
HSC - C.S.Ramachary Matric Hr Sec School 90%	2019 - 2021
SSLC - C.S.Ramachary Matric Hr Sec School 91%	2018 - 2019

INTERNSHIP

Better tomorrow | Mern Stack developer Intern

2023

Interned at Better Tomorrow, excelling in MERN stack development. Designed and implemented an Quiz Application, showcasing skills in **MongoDB**, **Express.js and Node.js** as backend and frontend using **React**, **JavaScript**, **HTML**, **CSS**.

PROJECTS

SOCIAL MEDIA APPLICATION

Created a dynamic Social Media Application leveraging **React.js framework** optimal user experience. Utilized a **local JSON server** to store and retrieve user data. A **React Routing library** enables navigation between different pages within the application. **Axios libraries** utilized to fetch and send data between the React frontend and the backend server.

TO-DO LIST APPLICATION

Created a To-Do List Application utilizing **React library**, enabling user to effortlessly manage their tasks. React Hooks such as **useState** and **useEffect** allow developers to manage state effects within functional components. **React Router** can be utilized to handle navigation within the application. The **Context API** can be employed to manage global state the application, enabling components to access and update data without the need for **prop drilling**.

WEATHER FORECAST APPLICATION

The Weather Forecast Application deliver real-time weather updates based on user-specified locations. The application offers insights into upcoming climatic variations. Developed with a technology stack comprising **React, HTML, and CSS** to ensure a seamless user experience.

CERTIFICATIONS

Full stack web development bootcamp <u>Udemy</u>	2024
The joy of computing using Python NPTEL	2023
HTML & CSS - Certification <u>Udemy</u>	2023
Mastering data structures & algorithms using C and C++ <u>Udemy</u>	2022

SKILLS

Programming Languages: C, Java, HTML, CSS, JavaScript, React

Core: Data Structures and Algorithm, OOPS (Java)

Tools: GitHub, VS Code, Android Studio

Frameworks: Node, Bootstrap, JQuery, Express **Query Language:** MongoDb, SQL (Basics)

PROGRAMMING ACHIEVEMENTS

Leetcode: Contest Rating – 1496 | Top 43.71% in the World | **Profile**

SkillRack : Solved 1200+ problem | 11 Certificates | Profile

CodeChef: Rating - 969 | **Profile**

HackerRank: Badge in C and Java | **Profile HackerEarth**: Solved 20+ problems | **Profile**