

# DANIEL IMMANSINGH G

Email: [danielimmansingh.g2021ecea@sece.ac.in](mailto:danielimmansingh.g2021ecea@sece.ac.in) | Phone: +91 9942704166 | [Github](#) | [LinkedIn](#) | [Portfolio](#)

## EDUCATION

---

B.E (ECE) - Sri Eshwar College of Engineering   CGPA: 8.3 (upto 5 <sup>th</sup> 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 the **Quiz Application using MERN**, showcasing skills in **MongoDB, Express.js and Node.js** as backend and frontend using **React, JavaScript, HTML, CSS**.

## PROJECTS

---

### NETFRIND - SOCIAL MEDIA APPLICATION ([Link](#))

Created a dynamic Social Media Application leveraging **React.js** for optimal user experience. Utilized a **MongoDb** to store and retrieve user data. A **React Routing library** enables navigation between different pages of application. **Axios libraries** utilized to fetch and send data between the React frontend and backend server. Utilize other libraries like **Redux, Formik, Material UI** for seamless user Experience.

### TO-DO LIST APPLICATION

Created a To-Do List Application utilizing **React.js**, 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** is used to manage global state of 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   <a href="#">Udemy</a>	2024
The joy of computing using Python   <a href="#">NPTEL</a>	2023
HTML & CSS - Certification   <a href="#">Udemy</a>	2023
Mastering data structures & algorithms using C and C++   <a href="#">Udemy</a>	2022

## SKILLS

---

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

**Core Concepts:** 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](#)