Himanshu Gupta

B.Tech
Electrical Engineering
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🌐 Portfolio
 GitHub Profile
 LinkedIn Profile

EDUCATION

•**National Institute of Technology, Kurukshetra** *2021-25*
Bachelor of Technology in Electrical Engineering CGPA/Percentage: 9.10

•**Sony Academy Sr. Sec. School** *May 2020*
Intermediate (Class 12th), Board of Secondary Education, Rajasthan CGPA/Percentage: 92.60

•**Sony Academy Sr. Sec. School** *May 2018*
High School (Class 10th), Board of Secondary Education, Rajasthan CGPA/Percentage: 89.83

PROJECTS

•**PARKSmartly(On Going)** *Sept 2023*
Tech Stack: MERN Stack (React.js, Material UI, MongoDB, Node.js, Express.js)

– Developed a user-friendly vehicle parking platform that enables real-time parking slot search, availability checking, and secure pre-booking. Currently integrating payment gateway and navigation features for user convenience.
– It is pending with implementing payment gateway integration and also navigation for directions from the user's current location to selected parking areas ;
– Links: **Code** | **Live**

•**Connectify** *July 2023*
Tech Stack: MERN Stack (React.js, MUI, Redux Toolkit, MongoDB, Node.js, Express.js), Formik,

– Created a social networking platform where users can interact with posts, connect with friends, and expand their network.
– Utilized React Redux, Redux Toolkit for efficient state management and integrated MongoDB for data storage and utilized React Router for seamless navigation .
– Links: **Code** | **Live**

•**FoodApp (UI)** *June 2023*
Tech Stack: React Native, Navigation, Moment Package

– Developed a React Native food delivery app with smooth navigation, precise time handling, and basic routing functionality using moment.js.
– Enhanced user interface with FlatList, useState, and useEffect hooks, along with visually appealing Materials Icons
– Links: **Code** | **Live**

•**CampusMart** *May 2023*
Tech Stack: React.js, Tailwind CSS, Redux, MongoDB, Node.js, Express.js, Nodemailer, Multer,

– Developed a React Native food delivery app with seamless navigation and precise time handling using moment.js.
– Elevated user interface with FlatList, useState, and useEffect hooks, alongside visually appealing Materials Icons for enhanced aesthetics.
– Links: **Code** | **Live**

TECHNICAL SKILLS

Languages: Java , Javascript , C
Web Development and Database: HTML5, CSS3, Redux, Redux-Toolkit, NodeJs , Express Js, MongoDb
Frameworks: ReactJs, React Native
UI Libraries: Tailwind CSS, Material UI
Developer Tools and Technologies: VS Code , Git, Github , Render , Netlify

ACHIEVEMENTS

• Selected in **top 30 teams** from our college to represent at the national level in **Smart India Hackathon**

• Successfully solved over 200+ complex algorithmic problems on **Leetcode**

• Completed more than 100 programming challenges on **GeeksForGeeks**

POSITION OF RESPONSIBILITY

• Outreach Team Member - Innovation and Incubation Centre, NIT Kurukshetra

• Management Team Member - ERECK Society, NIT Kurukshetra