Himanshu Gupta

B.Tech
Electrical Engineering
National Institute Of Technology, Kurukshetra

📞 +91-9024028570
✉ himanshuu673@gmail.com
✉ 12114002@nitkkr.ac.in
 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**

•**PortFolio Website** — *June 2023*
Tech Stack: React.js, Material UI (MUI), React Apexchart
- Designed a user-friendly portfolio website showcasing skills, projects, and expertise. Provides visitors with a comprehensive overview of capabilities.
- It is designed in a simple and user-friendly manner to allows people to gain a deep understanding of my expertise
- Links: **Code | Live**

•**CampusMart** — *May 2023*
Tech Stack: React.js, Tailwind CSS, Redux, MongoDB, Node.js, Express.js, Nodemailer, Multer,
- Developed a platform for college students to list and sell items, featuring OTP verification, secure authentication, and toast notifications using React Toastify.
- It included OTP verification for authentication, ensuring a secure user experience with login , signup , forgot , reset password functionalliy and also oast notifications using React Toastify.
- 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