SHUBHAM KUMAR

Roll No : 2204112
Bachelor of Technology
Electronics and Communication
National Institute of Technology, Patna

+91- 9508677783
shubhamk.ug22.ec@nitp.ac.in
shubham1307kumar@gmail.com
linkedin.com/in/shubham-kumar-b17883257
github.com/Shubham10kumar

EDUCATION

Degree/Certificate	Institute/Board	CGPA/Percentage	Year
B.Tech	National Institute of Technology, Patna	7.92	2022-26
Senior Secondary	CBSE	92.8	2021
Secondary	CBSE	96	2019

PROJECTS

My Portfolio *Link*

Tools: HTML, CSS ,Javascript

- HTML and CSS: Created the basic structure of the website using HTML, organizing content into sections such as About Me, Projects, and Contact,
- JavaScript Functionality: Added interactivity with JavaScript, such as smooth scrolling, form validation, and dynamic content loading, to make the website more engaging and functional.

StaySpot *github*

Tools: HTML, CSS ,Javascript , Rest Api , React , MongoDB

- Frontend : Created components for listing accommodations, posting reviews, and deleting listings and used state management (like Redux for React) to manage application state.
- Backend : Set up RESTful APIs for creating, reading, updating, and deleting (CRUD) operations. and implemented authentication and authorization mechanisms.
- Database : Designed schemas for storing user information, listings, and reviews.

Weather App *Link*

Tools: HTML, CSS ,Javascript

- Made a weather application using HTML, CSS, and JavaScript, which fetches real-time weather data and displays it with a clean, responsive interface. The app includes features like location-based weather updates and dynamic weather icons.

TECHNICAL SKILLS

- **Programming Languages:** C,C++,Java
- **Web Development:** HTML,CSS,Javascript,Node.js
- **Database Mangement:** MySQL,MongoDB

KEY COURSE TAKEN

- **Course Taken:** Introduction to Computing , Data Structures , Object Oriented Programming , Optimization Techniques , Networks, Signals and Systems , Digital Electronics , Microprocessor and Microcontrollers , Digital Signal Processing

CODING PROFILES

- **Codechef :** Max Rating : 1263 | Handle : shubham6655
- **Leetcode :** Solved 200+ Questions | Max Rating : 1419 | Handle : shubham1307kumar
- **Codeforces :** Max Rating : 933| Handle : shubham1307kumar

ACHIEVEMENTS

- **NTSE :** Became National Talent Search Scholar by qualifying the NTSE exam in 2018-19
- **Jee Main :** Scored 97.13 percentile with AIR of 26k in Jee Main 2022
- **Jee Advance :** Secured AIR of 21k in 2022