Mohit Kumar

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Education

National Institute of Technology, Durgapur, West Bengal - 713213, India

Bachelor of Technology in Electronics And Communication Engineering

Kendriya Vidyalaya IVRI Campus, Bareilly, Uttar Pradesh - 243122, India

12th - Intermediate Degree

Kendriya Vidyalaya IVRI Campus, Bareilly, Uttar Pradesh - 243122, India

10th - High-School Degree

Aug 2021 - Jun 2025 GPA: 7.52/10.0

Apr 2019 - Mar 2020 Percentage(%): 87/100

Apr 2017 - Mar 2018 Percentage(%): 88.4/100

Projects

Notes-Taking-Application

• Notes-taking app created using jQuery, HTML5, and CSS3, notes are stored in local storage.

Restaurant-Billing-application

• Restaurant billing utility was created in C language to generate the bills according to the orders given and save them in the file which is operated on the principle of CRUD.

E-Commerce-website

- Single page application web client with **MERN**.
- · Google Authentication
- Integrated payment with Stripe

Netflix-clone

- completely responsive Netflix website with payment window integrated.
- Tech Stack: MERN stack, Google Authentication.
- · Payment Method: Stripe with Firebase.

Chat-Application

- · Real time containerised chat application with socket programming on a Linux-based system.
- Tech Stack: C++, Socket, Linux.

Skills

- Programming languages: C, C++, JavaScript, Python
- · Web Technologies: MongoDB, ReactJS, NodeJS, ExpressJS, HTML5, CSS3, Javascript
- · Miscellaneous: Git, Github, VS Code, Linux, Tinkercad, Arduino, Arduino NodeMCU.
- · Technical Soft Skills: MS Word, MS Excel, MS Powerpoint, Content Writing
- · General Soft Skills: Leadership, Communication, People Management, Problem Solving, Analytical Thinking.

Relevant Coursework

Computer Science Fundamentals: Data Structures and Algorithms, Object Oriented Programming

Achievements

- · I have successfully completed Hacktober Fest 2022.
- We have successfully conducted 4 Events in the academic year 2022 on Computer networking, Introduction to the Web, Development, Getting started with PCB, and Self Driving Vehicles.
- · Mentored 120+ students in flex-flow(web-development workshop) conducted by IEEE SB NIT, Durgapur.
- I have successfully the software engineering virtual experience at JPMC Virtual Experience Program on Forage -March 2023.

certificate: JPMC Virtual Experience Program

Positions of Responsibility

- · Training and Placement representative at ECE Department NIT, Durgapur.
- · Exeutive member of IEEE SB NIT, Durgapur.
- Exeutive member of The Official Hindi Society Of NIT Durgapur Darpan.

The above information is correct to the best of my knowledge March 29, 2023