Rohit Kumar

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EDUCATION

National Institute of Technology, Durgapur

Bachelor of Technology — Nov 2022 – Jun 2026

BRL DAV Public School

Higher Secondary Education — May. 2020 – May 2021

BRL DAV Public School

Secondary Education — May. 2018 – May 2019

PROJECTS

StayNest | *JavaScript, node.js, mongoDB, EJS, Bootstrap, Express.js*
- Developed a responsive home rental platform using EJS for the frontend and Node.js/Express.js for the backend
- Built a RESTful API with Express.js to handle property data retrieval and user interactions, ensuring efficient and scalable communication between the frontend and backend.
- Optimized for cross-browser compatibility, ensuring consistent performance and appearance across all major web browsers.
- Developed a responsive home rental platform using EJS for the frontend and Node.js/Express.js for the backend, providing users with an intuitive interface to browse and book properties.

The Golf Yard | *JavaScript, node.js, mongoDB, EJS, CSS, GSAP, Express.js*
- Developed a responsive golf booking platform using Node.js/Express.js for backend and EJS for frontend
- User Experience (UX) Design by utilizing a video background, interactive custom cursor effects, and smooth scrolling animations to create a visually appealing
- Developed a RESTful API using Express.js to manage property data and user interactions, facilitating efficient and scalable communication
- Provided Functionality by allowing users to book playtime, offering a convenient way to schedule golf sessions and also gives detailed information on golf lessons, top tracer range, and other services .

ACHIEVEMENTS

- 200+ questions solved on different coding platform.
- 1000+ rating at codechef.

TECHNICAL SKILLS

Languages: Java, Python, C, SQL (Postgres), JavaScript, HTML, CSS
Frameworks: React, Node.js, MongoDB, Tailwind CSS, GSAP
Developer Tools: Git, GitHub, MongoDB Compass, VS Code, Visual Studio, PyCharm
Libraries: pandas, Express, numpy

POSITIONS OF RESPONSIBILITY

- Senior Member @Center for Cognitive Activities, NIT Durgapur
  - Plan and execute diverse events within Aarohan, our college's Annual Techno-Management Fest, engaging around 3000 participants.
  - Conducted various events like Youth Parliament, Inspiratie, Bplan .
- Junior Fest Coordinator @AAROHAN, Techno-Management Fest
  - Feed everyone at the festival, and instead of profiting, use the money collected to donate to children's welfare NGOs.
  - Actively worked over inviting guests and organizing "INSPIRATIE", our flagship event of 2nd Largest Techno-Management Fest of Eastern India "AAROHAN"

EXTRACURRICULAR ACTIVITIES

- Cricket
- Badminton