Nishant Kumar

 github.com/Nishant5454 | </> Nishant.com | linkedin.com/in/Nishant5454 | kumarnishant5454@gmail.com

EDUCATION

Technocrats Institute Of Technology — June 2025
B.Tech Computer Science — *Current GPA: 8.31/10*

S.R.S.D +2 High School — March 2021
Maths, Physics, Chemistry — *Percentage: 83.8%*

S.R.S.D High School — March 2019
Maths, Physics, S.S.C — *Percentage: 86.6%*

Courses: Object-Oriented Programming, Data Structures & Algorithms, DBMS, Computer Networks, Operating Systems

SKILLS

Languages: C++, Java, JavaScript, HTML
Tools: Git, Docker, Vim, Kubernetes, EC2, S3, Linux
Frameworks: React, Node.js, Express.js, Material-UI, REST API
Databases: MongoDB, SQL

PROJECTS

Plasma-Donation Web Application | *ReactJS, ExpressJS, MongoDB, REST APIs* — Nov. 2023
- Developed backend cutting-edge REST APIs that reduced latency time by 40%.
- Used JSON Web Tokens and NoSQL database for scalability.
- Coordinated with team members for smooth project development.

BLEAN | *Flutter, Python, ExpressJS, AWS Lambda, REST API* — May 2024 – Present
- Full-stack Android app for gym management.
- Used REST APIs and JWT access tokens.
- Developed APIs and managed backend functionalities.

EXPERIENCE

Simtrack Solutions | **Intern** — June 2024 – Present
- Developed a cutting-edge website for the organization.
- Collaborated with a versatile team for organizational development.
- Built APIs using REST APIs, reducing latency by 40%.
- Gained knowledge of DevOps tools like Docker and Kubernetes.

Charity Home | *Volunteer* — 2018 – Present
- Awarded for philanthropic hours; donated food and *INR 5000* annually.

ACHIEVEMENTS

- Submitted more than 200 problems on LeetCode.