Sunny Kumar

B.Tech. | NIT Rourkela

Third Year, Electrical Engineering CGPA: 6.83(Till 4th Semester)

Links

Github:// Sunnykumar LinkedIn:// Sunnykumar LeetCode:// Sunnykumar

Skills

OS

GNU/Linux, Windows

LANGUAGES

C/C++, Python, JavaScript, java

FRAMEWORK

React, Nextjs, Node

Django, Flutter,

Spring Boot, Apache Kafka,

DATABASES

MySQL, PostgreSQL, MongoDB, Firebase,

OTHERS

Android Studio, Visual Studio Code, Adobe Illustrator, Photoshop, Blender

Coursework

Data Structures
Algorithm
MY SQL
System Design
Operating Systems
Fundamentals of Network

Education

2022-2026 B.TECH. IN EE NIT Rourkela CGPA: 6.83/10

2019-2021 INTERMEDIATE

Dr.L.K.V.D. College, Tajpur, Samastipur

Percentage: 76%

2018-2019 HIGH SCHOOL

HIGH SCHOOL MAUDHA, Vaishali, Bihar

Percentage: 74%

Location: NIT Rourkela, Odisha, India Mobile: +91 6207573670

Email.:sunnykumar@23232@gmail.com

Work Experience/Projects

2023 Portfolio

Designed and developed a personal portfolio website using Next.js, showcasing projects and increasing portfolio visibility by 50. Implemented responsive design and optimized the website for faster

NextJs, CSS, Javascript

2023 Authentication and Authorization

loading times, improving user experience.

Created a secure Authentication and Authorization website with NestJS and Postgres, incorporating token-based authentication (JWT) and SMS verification with Twilio. I ensured secure data management, efficient database interactions with Prisma ORM, and prioritized security, scalability, and performance. The site features an intuitive interface and seamless feature integration.

NestJS, Postgress, Jsonwebtoken, Twilio, Prisma,

2023 ABlog

Developed 'ABlog': A dynamic blogging platform using Next.js, MongoDB, and JavaScript. This platform features comprehensive blog and user management. It is integrated with a rich text editor for enhanced content creation and boasts an enhanced UI/UX achieved through the utilization of CSS, ParticlesJS, and Framer for a seamless and interactive user experience.

NextJs, CSS, Javascript, MongoDB, ParticlesJS, framer

Achievements/Certifications

2022 FFE Scholarship

Foundation For Excellence

The FFE Scholarship is available for graduate students with exceptional academic records, providing Rs 40,000 annually.

2023 Web Development Fundamentals

IBM-SkillsBuild

Completed a web development course from IBM with high scores, mastering core web technologies and best practices.

2023 Cybersecurity Fundamentals

IBM-SkillsBuild

Completed with a high score, demonstrating strong knowledge of cybersecurity principles and practices.

2023 Professional Skills

IBM-SkillsBuild

Completed a comprehensive course on "Working in a Digital World: Professional Skills" offered by IBM.

Extra Curricular Activities

2022-Now Technical Team Member

Monday Morning

Collaborated with a team to maintain and update the Monday Morning, improving site functionality and user engagement.