Girish More

BTech in Metallurgical and Material Engineering

Visvesvaraya National Institute of Technology , Nagpur

✉ girishmore097@gmail.com 📞 +91-9890564620

💼 Portfolio
in LinkedIn
Github

Objective

Driven by a passion to bridge theoretical knowledge with hands-on expertise, I am enthusiastic about contributing to innovative projects, honing my technical skills, and establishing a solid foundation for a successful career within the dynamic field of metallurgy and material science.

Academic Qualification

Enrollment no : BT22MME048   Current CGPA : 7.21/10
Branch of Study : Metallurgical and Materials Engineering

Examination	University	Institute	Year	SGPA / %
B.Tech. 4th Semester	VNIT , Nagpur	VNIT,Nagpur	2023-24	7.50
B.Tech. 3rd Semester	VNIT , Nagpur	VNIT,Nagpur	2023-24	7.17
B.Tech. 2nd Semester	VNIT , Nagpur	VNIT,Nagpur	2022-23	6.81
B.Tech. 1st Semester	VNIT , Nagpur	VNIT,Nagpur	2022-23	7.36
Intermediate / +2	HSC	S.A Mission Junior College	2020-22	85.83
Matriculation	SSC	S.H.G.S High School	2020	91.6

Coursework

- Undergraduate: Physical Metallurgy, Testing of Material, Mineral Processing Technology, Introduction to Material Science, Polymeric Material,Ceramic Material, Ferrous Extraction Metallurgy.
- Techanical   : Data Structure & Algorithm, Object Oriented Programming, Competitive Programming, Web Development.

Skills

- Languages   : C++, Python, Java, C, JavaScript, HTML, CSS
- Framework & Library   : React.Js , Node.Js, Express , BootStrap
- Database Tools   : MongoDB
- Tools   : Git, Github, Excel , PowerPoint, Power BI
- Platform   : VS Code , , Pycharm, intellij Idea
- Data Structures and Algorithms: Familiar with basic data structures and algorithms, with experience in implementation and problem-solving
- Soft Skills   : Communication, Problem-solving, Time Management, Adaptability

Experience

Reasearch Internship - Sensors and Actuators developement with thin film | VNIT Nagpur
Skills : Excel, Project Management , Data Analyze, Graph Analyze   **May-June 2024**
- Investigated voltage-displacement correlation in thin films using Keysight software, data acquisition sensors, and power supply analyzed data and created time-based graphs.
- Explored contact voltage impact and contributed to sensor dynamics understanding.

Web Developement Internship | Remote   **May-June 2024**
Skills : MERN Application , UI & UX , Web design
- Developed static pages using HTML, CSS, and JavaScript. Leveraged MongoDB, Express.js, React, and Node.js for basic backend functionality.
- Integrated React, Node.js, and MongoDB for dynamic web applications.

Projects

Responsive News Platform   Link
Skills: React, HTML, CSS, JavaScript, API Integration, Responsive Design
- Designed and developed a responsive news platform using React, HTML, CSS, and JavaScript.
- Integrated real-time API data to dynamically fetch and display up-to-date news content.
- Ensured optimal user experience across devices with a responsive design.

Portfolio Website   Link
Skills: React, HTML, CSS, JavaScript, Responsive Design, UI/UX Design
- Developed an interactive portfolio website using React, HTML, CSS, and JavaScript.
- Implemented dynamic content sections for seamless updates and customization.
- Ensured responsiveness and visual appeal across various devices.

Restaurent- Website   Link
Skills: MongoDB, Express.js, React, Node.js, Authentication, Full Stack Development
- Developed a restaurant website using the MERN stack, focusing on robust authentication features.
- Designed the website to be fully responsive, providing an optimal user experience on different devices.
- Ensured secure user interactions and a smooth browsing experience with effective authentication measures.

Achievement

- National Means Cum Merit Scholarship (NMMS) Qualified
- 300+ DSA problem Solved
- 1502 Highest Rating On Leetcode   Leetcode- Profile
- 1465 Highest Rating On Codechef   Codechef-Profile

Ceritificates

- **Career Essentials in Data Analysis by Microsoft and LinkedIn**
    Skills: Data Analytics, Data Visualization
- **Google Cloud Computing Foundation Certificate**
    Skills: APIs, CloudComputing, CloudFoundations, Compute Engine, Google Cloud
- **Software Engineering Job Simulation JP Morgon and Forage**
    Skills: Contributing to the open source community, GitHub, React.js, Git, Web Applications, Python