Vaibhav Mishra

➤ Portfolio ✉ vaibhavc608@gmail.com 📞 +91 7042501155 in vaibhav-mishra-vm

○ VaibhavMishra1341 📍 Ghaziabad, India

🎓 EDUCATION

BTech. Computer Science and Engineering, NIIT University
Aug 2020 – present
Neemrana, India
CGPA : 8.8

CBSE 12th,
Seth Anandram Jaipuria School
2019 – 2020
Percentage : 94%

CBSE 10th,
Seth Anandram Jaipuria School
2017 – 2018
Percentage : 94%

🧩 ACHIVEMENTS

Smart India Hackathon 2022 ⧉
Qualified for Grand Finale by the Government of India

📂 PROJECTS

NU GrubGrab, A Common Food Ordering interface for different eating joints within NU ⧉
- Built using MERN stack
- Programmed Session Management and Authorization using JWT
- OTP management and Forgot Password functionality using NodeMailer
- Prominent features include, Google Login/Signup, Order Tracking, Role Based Access Control, Payment Gateway and Admin Panel

Sentiment Analysis of Amazon Customer Reviews ⧉
- Analyzed Amazon reviews with Python and Dynamic plots using Plotly and Matplotlib
- Optimized Sentiment analysis using TextBlob and VADER
- Performed data cleaning and transformation

Uber Data Analysis in R ⧉
- Analyzed trip patterns, demand distribution, and peak hours
- Utilized publicly available Kaggle dataset for comprehensive exploration
- Employed data cleaning, transformation, and visualization techniques

Optimized IOT Data Analysis Framework ⧉
- Engineered efficient IoT Data Analysis Framework using Flume and Hive for real-time data processing
- Developed custom data extraction and preprocessing methods

💼 PROFESSIONAL EXPERIENCE

Nov 2022 – Mar 2023
London, United Kingdom

Full Stack Web Developer, Green Enterprise ⧉
- Built the User Interface using React TypeScript and Tailwind CSS
- Designed and built pages like fully-editable profile page using multiple structured Modals
- Gained sustainability insights and applied knowledge effectively
- Conducted interviews and recruited interns for OPUS

Jun 2022 – Nov 2022
London, United Kingdom

Front-End Developer, Green Enterprise ⧉
- Revamped Organization's website using WordPress
- Built integral components using beginner HTML, CSS and Javascript
- Engaged with various teams including, Marketing and Public Relations
- Collaborated effectively in Agile teams, ensuring efficient project delivery

Jan 2022 – Mar 2022
Delhi, India

Frontend Developer, The Sparks Foundation ⧉
- Built a Demo Donation Website for the floods in Bihar and Assam
- Integrated payment gateway using Razorpay
- Learned about basics of Web Development
- Earned a Silver Badge, and celebratory Letter Of Recommendation

🗂 RESPONSIBILITIES

Digital Design Lead,
siNUsoid v4
Managed a team of 5 to create 1600+ impressions on events

🧠 SKILLS

C++, Python, R	HTML, CSS, JS, Typescript	SQL, NoSQl	M E R N
Figma, Photoshop	DSA, OOPs	Data Analysis	NumPy, Matplotlib