

Mousoomi Shit

Contact

 Kolkata, India 700135

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 mousoomi.shit2021@vitstudent.ac.in

Skills


- Active listening
- Teamwork skills
- Quality focused
- Problem-solving
- Time management
- Team leadership
- C, C++
- HTML, CSS, Javascript
- JAVA
- Python
- Algorithm implementation
- MySQL, MongoDB
- Cybersecurity analysis

Certifications


- Microsoft Certified: Azure Administrator Associate
- NPTEL - Entrepreneurship
- Data Structures in Java - Coding Ninjas
- Introduction to Java - Coding Ninjas
- Intro to Machine Learning - Kaggle
- Wells Fargo Software Engineering Virtual Experience Program - Forage
- HTML, CSS and JavaScript - Udemy
- Microsoft Learn AI Skills Challenge
- Certificate for Completion of C Training
- Certificate for Completion of Python 3.4.3 Training
- Introduction to Packet Tracer

Languages


English: First Language

Hindi:  C2

Proficient

Bengali:  C2

Proficient

French:  A2

Elementary

Links

- **LinkedIn:**
www.linkedin.com/in/mousoomi-s-62777b233
- **GitHub:** <https://github.com/Mousoomi03>
- **Portfolio:** <https://portfolio-mousoomi.vercel.app/>

Passionate B.Tech CSE Core student at Vellore Institute of Technology, Chennai, eager to make an impact in the world of technology. Strong problem-solving skills, collaborative mindset and a continuous learner. Ready to contribute to innovative projects and embrace new challenges

Experience

- September 2023 - October 2023
- Web Developer Intern *Interpe***, India
- Broadened practical experience in web development, encompassing both front-end and back-end aspects, and demonstrated my ability to work on diverse web applications.
- August 2023 - September 2023
- Data Science Intern - *Capabl***
- Built predictive models and machine-learning algorithms to analyse large data sets and draw useful conclusions, minimising introduction of errors into analysis processes.
- August 2023 - September 2023
- Data Science Intern - *Bharat Intern***
- Applied analysis skills, leveraging insights, developing and deploying data models and evaluating and improving existing models to create solutions.

- May 2023 - Current
- Technical Team Member *IEEE WIE VITCC***, Chennai, India
- Actively participated in discussions, organizing workshops, and driving technical excellence within the IEEE Women in Engineering community.

Education

- 2025
- B.Tech. Computer Science Engineering**
Vellore Institute of Technology, Chennai, TN
CGPA: 9.02
- 2021
- 12th CBSE (PCMI)**
Indian Language School, Lagos, Nigeria
Grade: 93.8%

- 2019
- 10th CBSE**
Indian Language School, Lagos, Nigeria
Grade: 96.2%

Projects

- **Portfolio Website**
Oct 2023 - Nov 2023
 - Designed and developed a portfolio website that features a clean and user-friendly design, provides information about my background and work, and includes a portfolio section with descriptions and links to my projects
- **Amazon Website Clone**
Sept 2023 - Oct 2023
 - Website closely resembled Amazon's interface, offering a seamless and engaging user experience involving responsive design, intuitive navigation and product listings.
- **Number Recognition**
Aug 2023 - Sept 2023
 - Successfully utilized the MNIST dataset to proficiently discern and interpret scanned handwritten digits by implementing Neural Networks.
- **Stock Price Prediction using LSTM**
Aug 2023 - Sept 2023
 - Developed an LSTM-based model to predict the stock price of TESLA and delved into the world of financial data to make informed predictions.
- **Phishing Simulation Using Gophish**
May 2023 - Jul 2023
 - Used Gophish for crafting realistic phishing emails, customizing campaigns, tracking responses, and providing detailed reports to enhance security practices.