Harsh Lohiya

Nagpur,Maharashtra|Mail |+91 8329286193 |Website| GitHub

Education

Shri Ramdeobaba College of Engineering and Management   Nagpur,Maharashtra
B.Tech Data Science *GPA: 8.25*   December 2021 - April 2025

Experience

Cognifyz Technologies   Nagpur,Maharashtra
Web Development Intern   September 2023 - October 2023

- Collaborated with 4-person front-end team to design modern interfaces for 5 company platforms using HTML/CSS/JS/React.
- Supported back-end by building cloud databases and integrating APIs reducing page load times by 20% for thousands of users.
- Continuously expanded skills in new languages like Go and Swift through 8 online courses and side projects.

Skills

Web Development:	HTML, CSS, Bootstrap, Javascript, React JS, Node JS
Data Analytics:	Python, R, SQL
Programming Languages:	C, C++, Java, Python
Tools:	Jupyter Notebook, R studio, Git, Tableu, Power BI
Cloud Platforms:	Google CLoud, AWS

Projects

Aim Game | *HTML, CSS, JavaScript*   GitHub — View

- Developed aim trainer web app using HTML/CSS/JS that attracted 100+ daily active users through viral marketing campaigns.
- Programmed 50+ randomized targets per round tracking mouse at 1px accuracy and detecting millisecond clicks for polished UX.
- Optimized performance by refactoring code to improve rendering speeds by 20% and implementing cache to reduce backend calls by 50%.

Personal Portfolio Website | *HTML, CSS, Bootstrap, JavaScript, React*   GitHub — View

- Built portfolio website with React/HTML/CSS/JS/React to creatively showcase work to 100+ monthly visitors.
- Created streamlined UI architecture using 10+ React components improving code reusability and modular design.
- Incorporated SEO best practices like meta tags and sitemaps improving organic traffic by 15% over 6 months.
- Integrated animation libraries and added dynamic scroll effects to boost engagement for visitors.

Positions of Responsibility

Media Head ACM RCOEM Chapter

- Managed social media handles and improved online reach
- Promoted technical events through creative promotional campaigns
- Led a team to cover and document chapter events and activities

Coursework Information

Statstics for Data Science with Python   Coursera
                                                                             July 2023

AWS Academy Cloud Architechturing   AWS
                                                                             May 2023