Usama Arshad







SUMMARY

I am a skilled Full Stack Web Developer with expertise in front-end and back-end development, including HTML5, CSS3, JavaScript, React, Tailwind CSS, Node.js, Express, and MongoDB. I create high-quality, maintainable code and responsive designs that perform well on all devices. I hold a Bachelor's degree in Computer Science and am committed to timely delivery and exceeding expectations. Check out my GitHub portfolio at usama9293 for examples of my work.

In addition to my web development skills, I have significant experience in Quality Assurance (QA), including manual testing, test case development and automation, and bug tracking using tools such as JIRA and Selenium.

WORK EXPERIENCE

Web Development Intern

Aug 2023 - Sep 2023

During my internship at Pakistan International Airlines (PIA), I gained hands-on experience and advanced my skills in web development. I learned HTML, CSS, and JavaScript, which I applied in various web development projects. I collaborated with a team of developers, contributed to the design and functionality of web applications, and gained valuable insights into real-world web development processes. This experience honed my technical abilities and enhanced my understanding of industry standards and best practices.

EDUCATION

Oct 2020 - June 2024

BS Computer Science at National University of Technology, Islamabad

PROJECTS

ScrollsafeApp - Instagram Clone

- Developed an Instagram clone using React, Node.js, and MongoDB.
- Implemented features such as user authentication, posting, liking, and commenting.

FYP - Sales Forecasting for Ecommerce

- To create a tool that predicts future sales for e-commerce businesses using machine learning and data visualization.
- Worked on the backend of the website, integrating machine learning models and database with the frontend.
- Implemented features for sales forecasting and data visualization.

Certifications:

- Html and CSS in Depth (Coursera)
- Version Control with Git (Coursera)
- Programming with JavaScript (Coursera)
- Node.js Essential Training (LinkedIn Learning)
- Software Testing/QA (LinkedIn Learning)
- Selenium Essential Training (LinkedIn Learning)

SKILLS

Web Development:

- HTML5, CSS3, JavaScript, React, Tailwind CSS
- Node.js, Express.js
- MongoDB
- Git, GitHub
- Docker

Quality Assurance:

- Manual Testing
- Test Case Development
- Selenium
- Cypress
- JIRA
- Bug Tracking
- JMeter

Volunteering

Treasurer at the NUTECH literary and debating club

Event Lead at Microsoft Learn Student Ambassador (MLSA) NUTECH.

2022-2023

2023-2024