

MUAAZ BIN MUKHTAR

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SKILLS

Software Quality Assurance:

SDLC, STLC, Risk Analysis, Scrum Testing, Agile Testing, Planning and organizing test plans, Use cases, Manual Testing, Bug Tracking, Wire Framing, UML, Responsive QA, E2E Testing, W3C Validation, Meeting Minutes, Performance Testing, Regression Testing, API Testing, Test Automation

Tools and Technologies:

Selenium, Cypress, JIRA, Trello, BaseCamp, Visual Studio, Git, TFS, Balsamiq, Adobe InDesign, Canva, Figma, Azure DevOps

Web Development:

MERN Stack, ASP.NET Core, HTML, CSS, Bootstrap, JavaScript, Git, C, C++, C#, Java, Python

EDUCATION

- COMSATS University Islamabad, Isb (Sep 2021 – Present)
BS Software Engineering

EXPERIENCE

- Machine Learning Intern | Elevvo Technologies** (Present)
Working remotely on hands-on ML projects, applying core concepts like regression, classification, and model evaluation. I gained practical experience using Python-based tools while completing self-paced tasks aligned with real-world industry standards.
- Backend Developer Intern | SAUFIK Technologies** (Jul 2024 – Aug 2024)
Assisted in backend development by designing data models, writing controllers, and connecting applications to databases – ASP .NET Core, C#, MS SQL
- DevOps Intern | NESCOM** (Jul 2024 – Aug 2024)
Developed custom extensions and deployed them to a self-hosted offline server, enhancing system functionality and modularity – Azure DevOps, HTML, CSS, JavaScript, TypeScript, Node.js
- Software Tester | QuantumGrove Tech** (2024)
Performed UI and functionality testing to ensure smooth user experience and adherence to requirements.

PROJECTS

- **AgroTech – Assistance throughout lifecycle of a crop (FYP)**
Smart agriculture platform that analyzes soil and climate data to recommend optimal crops and practices. It features AI-powered tools for crop health monitoring, yield prediction, and a marketplace for farmers – MERN Stack, Python, OpenAI, Selenium, Cypress, Junit, Manual Testing and documentation
- **FANA Blog – A blogging space project**
A blogging platform that allows users to create and manage blog posts with real-time updates and rich text formatting – MERN Stack, Redux, Selenium, Cypress, Junit, Manual Testing and documentation
- **Few Backend Projects**
ASP .NET Core during internship at SAUFIK Technologies
- **Few Documentations Projects**
Requirements Engineering, Design Analysis, Test Plans, Reports

CERTIFICATIONS

- **LambdaTest Software Testing Professional Certificate**
LambdaTest
- **Scrum Fundamentals Certified (SFC)**
Certificate con SCRUMstudy Mexico by SIXD
- **Test Automation Foundations**
LinkedIn Learning Community
- **Programming Foundations: Software Testing/QA**
LinkedIn Learning Community
- **Succeeding in Software Testing**
LinkedIn Learning Community
- **Agile Testing**
LinkedIn Learning Community