Etu Mahmuda Era

Software Quality Assurance Engineer

To get an opportunity where I can make the best of my potential and contribute to the organization's growth. To become a successful expert in the field of Information Technology by channelizing my technical knowledge and skills to ensure personal and professional growth and to contribute to the prosperity of the organization.

Work Experience

Jr. SQA Engineer, iBOS Limited, An Akij Concern

Dec 2022 - Present

- Oversee test planning and strategy implementation for "Managerium," an ERP software solution
- · Responsible for writing test cases.
- Design mind maps to streamline testing processes.
- · Assign tasks to other SQA team members.
- Report identified bugs to developers and oversee the retesting process.
- Ensure features are prepared for publication on live platforms.
- · Manage the entirety of the test case lifecycle.
- · Implement automation where necessary.
- Conduct POS testing in collaboration with leading roles.
- Participate in regular meetings with Business Analysts, Developers, and Support Teams.

Software Engineer, DealDone: Omni-Channel Aggregator SaaS

Dec 2021 - Nov 2022

- · Conducted API configuration testing using Postman
- Resolved bugs and developed an admin panel using Laravel
- Translated UX designs into HTML markup
- Utilized Jira, Asana, GitLab, Git, and other tools for project management and version control
- · Designed database relationships with MySQL

Educational Background

Executive Master of Business Administration (EMBA)

University of Liberal Arts Bangladesh Jan 2024 - Present

Bachelor of Computer Science and Engineering

IUBAT - International University of Business Agriculture and Technology Jan 2018 - Dec 2021 Result - 3.34

Certification/Short Courses

- Full Stack SQA & Automation Testing, 2022
- Web Development Bootcamp, 2021

Contact

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Skills

 Manual Testing - Creating Test Report, Root cause analysis & Bug Reporting using test management tools, Requirement Analysis, Writing and Reviewing Test Cases, Test Execution and Evaluation, Test Planning & Designing.

Tools/Sofware

- · Selenium WebDriver, TestNG
- Cypress
- Postman
- JMeter, BlazeMeter
- Jira
- Git . GitLab
- MySQL, SQL Server
- Appium
- Canva

Programming Languages

- HTML, CSS, Bootstrap
- · Java, JavaScript, Python
- · Laravel, Basic SQL

Others

- Agile (Scrum, Kanban)
- Communication
- Official Event management

Projects

- TestNG
- Selenium
- Cypress
- API Testing
- Performance Testing
- Web App Automation