

Mhd Zamann

Senior Full Stack / QA Engineer

WA, US

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Senior Full Stack / QA Engineer with over 7 years of experience in the field. My passion for software development and testing, coupled with my technical skills and attention to detail, have led me to excel in this profession. I am constantly seeking new challenges and ways to improve my abilities, and I thrive in fast-paced environments where I can apply my expertise to deliver high-quality products.

WORK EXPERIENCE

Senior Full Stack / QA Engineer

November 2020 – Present

Self-employed - Contractor

- Responsible for leading a team of 3 software engineers and 2 QA engineers in developing and testing complex web and mobile applications.
- Played a crucial role in the development of the applications, working on both frontend and backend technologies to create fully functional and user-friendly interfaces.
- In addition to writing clean, efficient, and scalable code, I also collaborated with cross-functional teams to identify and solve technical issues.
- Develop, launch, and maintain customized, highly responsive web and mobile applications, utilizing advanced technologies and one or more programming languages.
- Developed and implemented test strategies and plans, including automated testing frameworks, to ensure the quality of the applications.
- Performed development, debugging, optimization and automation to support the implementation of web and mobile applications.
- Understood full technology stack and underlying applications, services, and databases, resulting in optimal program performance.
- Conducted an in-depth analysis of system performance, identifying and reporting issues to development teams.
- Provided mentorship to junior developers and conducted training sessions for new team members.
- Implemented quality standards and processes, resulting in a 50% reduction in defects in production releases.
- Assisted in the development of test plans and test cases, reported issues, and worked closely with development teams to resolve the
- Conducted regression testing on new builds and releases to ensure the stability of the applications.

QA Engineer

B4U soft. Pvt ltd

Sep 2018 – October 2020

- Conducted manual and automated testing on web-based applications
- Worked closely with developers to identify and resolve issues
- Conducted exploratory testing to uncover potential issues and ensure product quality
- Developed and maintained automated testing scripts using Selenium and Python
- Coordinated with cross-functional teams to ensure the timely delivery of high-quality products
- Worked on testing multiple products, including desktop and mobile applications

Full Stack Engineer

Contour Software Pvt. Ltd

July 2016 – August 2018

- Created a server-side and client architecture
- Created applications' front-ends using eye-catching graphic design
- Created and maintained effective databases and applications.
- Created functions and programs that are responsive to mobile devices

EDUCATION

Garrison University

Bachelor's degree, Computer Science

SKILLS

Full Stack Skills:

Languages/Frameworks:

Python, Django, Angular, Ruby on Rails, PHP/Laravel, jQuery, Express, Node, React, JavaScript, HTML, CSS,

Database/DevOps: MongoDB, SQL, PostgreSQL, DevOps, AWS, Azure

QA Skills:

Test Management Tools: HP ALM, JIRA, TestRail, Zephyr

Test Automation Tools: Selenium, Cypress, WebDriver, Appium, Katalon Studio, Test Complete, Ranorex

Performance Testing Tools: JMeter, LoadRunner, Gatling, Apache Bench, API Testing Tools: Postman

CI/CD Tools: Jenkins, TeamCity, Bamboo

Code Repository Tools: Git, SVN

Test Frameworks: TestNG, JUnit, NUnit, Pytest, Robot Framework

Bug Tracking Tools: Bugzilla, Mantis, Redmine

Virtualization Tools: Docker, Vagrant

Monitoring Tools: Nagios, New Relic, AppDynamics, Splunk

PROJECTS

Haul hub: <https://www.haulhub.com/>

Technology used: Rails, React, Stimulus, Slim, Heroku, PostgreSQL

Haul hub is a comprehensive cloud-based platform that offers a suite of integrated tools to manage every aspect of the supply chain. From logistics and scheduling to billing and invoicing, Haul hub streamlines operations and maximizes efficiency for businesses of all sizes.

Hawk/Identifyy: <https://www.identifyy.com/>

Technology used: Ruby on Rails, React & PostgreSQL

Haawk/Identifyy is a user-friendly app that helps content creators monetize their music and videos on popular platforms such as YouTube and Facebook. By providing a range of services related to rights management and monetization, the app enables creators to earn revenue from their work and build their careers in the digital space.

Bridge US: <https://www.bridge.us/>

Technology used: Rails, ReactJS

Bridge US provides reliable and comprehensive legal services for those navigating the complex U.S. immigration system. Their experienced team offers a range of services to help clients achieve their immigration goals, and they are committed to providing trustworthy and effective resources.

Kikboss:- <https://kikboss.com>

Technology used: PHP Laravel as Backend, Nodejs, Bootstrap, JQuery, ECMA, JavaScript, MySQL as Database, Git as Version Control, Paypal, Stripe, and Kapital.

KiKBoss is an online multi-vendor e-commerce website that is bridging the gaps, connecting sellers to potential buyers, and making it easy to buy and sell from anywhere, anytime online.

Guidefi:- <https://www.guidefi.com/>

Technology used: Python, Django (Admin Panel), MySQL (Database), jQuery, JavaScript, Angular.

Guidefi is a point of sale project