Muhammad Hammad Rashid

Software Quality Assurance Engineer | Computer Science

A graduate Software Engineer with a Passion for Quality Assurance and Code Excellence.

✉ hammadrashid2001@gmail.com
📱 +92 3049679489
📍 Lahore, Pakistan
in linkedin.com/in/hammad-rashid-2b51501aa
github.com/HammadRashid1997

EDUCATION

Bachelors in Computer Science
National University of Computer and Emerging Sciences

08/2019 - 08/2023   *Lahore, Pakistan GPA = 3.16*

Courses

- Software Testing
- Information Retrieval
- Artificial Intelligence
- Compiler Construction

WORK EXPERIENCE

Software Quality Assurance Engineer
DevDimensions

11/2023 - Present   *Lahore, Pakistan*

DevDimensions aims at providing excellent software development services in various fields such as health, agriculture, IT and many more.

Achievements/Tasks

- Web and mobile application testing
- Manual testing and Automation testing
- Review and edit testing documentation

Contact : Muhammad Joan - +92 324 4912466

Associate Software Engineer
Bitlatic Technologies

06/2023 - 10/2023   *Lahore, Pakistan*

Bitlatic is a software company specializing in Fintech, Identity & Access Management, Logistics, Healthcare, and Retail.

Achievements/Tasks

- Developed a simple payment management system.
- Used in memory H2 Database and Maven dependencies.
- Developed a website using bootstrap, HTML and CSS.

Contact : Muhammad Ali Haider

Teaching Assistant
National University of Computer and Emerging Sciences

01/2023 - 01/2024   *Lahore, Pakistan*

Achievements/Tasks

- Manage assignments and quizzes.
- Help the students clarify their technical concepts.
- Conduct evaluation sessions.

Contact : Rubab Anam Ilyas Janjua - rubab.anam@lhr.nu.edu.pk

SKILLS

SQA   Manual Testing   Automation Testing   Teamwork   Communication   Web App Testing   Mobile App Testing

PROJECTS

Origins (03/2024 - Present)

- Performed E2E Testing, Component Testing, Usability Testing, System Testing, Integration Testing, UI Testing, Front-end Testing for a mobile application developed in React Native for front-end and Node Js for back-end.

Fish-On! (11/2023 - 02/2024)

- Performed E2E Testing, Component Testing, Usability Testing, System Testing, Integration Testing, UI Testing, Front-end Testing, API Testing and Back-end Testing for a mobile application developed in React Native for front-end and PHP for back-end.

Husky (11/2023 - 01/2024)

- Performed E2E manual and automation testing for checking the flows of the website. Also, engaged myself in documentation and requirement analysis for completing the project

FYP - Medical Assistance System (10/2022 - 05/2023)

- Developed a mobile application in Flutter using an AI model at the back of the application. I was responsible for the documentation and Testing of the application, making test cases, finding bugs and ensuring the quality of the application.

Cat-Lovers (10/2023 - 11/2023)

- Developed a website using Node Js, Html, Javascript and CSS. Also, I performed UI testing using cypress and manual testing techniques.

Software Testing (09/2022 - 11/2022)

- We did testing for a website which included UI testing, performance testing, static testing and unit testing. Also, I was responsible for writing the test cases and managing the Jira board.

Exam Schedule Generator (05/2022 - 06/2022)

- Using concepts of Python and Genetic Algorithm, we built a program which would generate the time table and exam schedule for the students.

PROGRAMMING LANGUAGES

Python
Full Professional Proficiency

C/C++
Full Professional Proficiency

Java
Professional Working Proficiency

SQL
Full Professional Proficiency