



SHOAIB HOSSAIN

SOFTWARE ENGINEER

PERSONAL PROFILE

Leading teams in University and work projects to completion and achieving success in all of them because of my unique outlook on problem-solving.

AREAS OF EXPERTISE

CI/CD of Salesforce using GitLab
Shell Scripts for Salesforce deployment
Flutter Development
Object Oriented Programming (Java and C++)
Web Development
Project Documentation
Software Test Design
Software Test Execution
Project Planning
Project Presentation
Creating IT security control

INFO

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EXPERIENCE

LEAD MIGRATION FROM BITBUCKET AND BAMBOO TO GITLAB AT HILTI

Sales cloud platform team at Hilti

- Analyzed current implementation of CI/CD pipelines.
- Created a project timeline by breaking down all the tasks that would need to be completed.
- Migrated the shell scripts implementing best coding practices.
- Set up GitLab according to company requirements.
- Tested for successful MR validation and deployment.
- Integrated Jira and Weblate to GitLab.
- Onboarded every scrum team on how to interact with the new tool.
- Individual and company-wide support post-development freeze.
- Successful delivery of the project on the proposed timeline.

EDUCATIONAL EXPERIENCE

Fun with Tribology | 7th Semester

- Requirements Engineering to elicit stakeholder requirements.
- Create a flutter project plan in accordance with stakeholder requirements.
- Completed and delivered mobile application along with customer acceptance testing.
- Got an A+ grade on final year project along with a paper published at Innovation in Computer Technology and Application.

Phoenix Jobs | 6th Semester

- Analyzed user needs and designed software solutions.
- Built a Java program that keeps track of masks in hospitals.
- Used Advanced Object-Oriented Programming concepts.
- Used Authentication for Managers and staff.

SOFTWARE TESTER AND TEST CREATOR

Software Quality Assurance | 5th Semester

- Create test cases for the Money Manager mobile application.
- Create test suits for the test cases.
- Execute tests and document results.

ACADEMIC HISTORY

INTERNATIONAL HOPE SCHOOL BANGLADESH

O'Level & A'Level | June 2016 - June 2018

O'Level Results : 6A* and 2 A
A'Level Results : 2A and 1B

UNIVERSITY TEKNOLOGI MALAYSIA

Bachelor of Computer Science (Software Engineering) | Feb 2019 - Feb 2023

CGPA: 3.67

Internship at Hilti as a Software Engineer.

REFERENCES

Ts. Dr. Johanna Binti Ahmad (SENIOR LECTURER)
E-mail: johanna@utm.my
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Joe Kit Heng (Senior Software Engineer and Team Lead)
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