



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
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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