





Personal details

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Skills

Java, C++, C#, PHP

Spring Framework

SDLC

Object Oriented Programming

Requirement Engineering

Test Planning and Test Case

Test Automation

Selenium

Computer Networking

Problem-solving

Version Control Tools - Github

Languages

English- Conversational

Bangla- Native

Hobbies

■ Reading

■ Traveling

Mahamodul Hasan Mahadi

Objective

Ambitious, career-focused job seeker, anxious to obtain an entry-level Software Engineer position to help launch career while achieving company goals. Offers technical abilities with software (SRS, SDLC, Test Plan, Project Management) and applications (Spring Framework, REST API, Spring Security, ORM Architecture), ability to handle challenging work, and excellent time management skills.

Education

Bachelor of Science | Computer Science & Engineering Jan 2020 - Present
American International University-Bangladesh, Dhaka

Higher Secondary School Certificate Jun 2017 - Aug 2019
Saver Cantonment Public School & College, Saver, Dhaka

Secondary School Certificate Jan 2015 - May 2017
A E R E School & College, Ashulia, Dhaka

Certificates

Special Workshop on Bangladesh National Portal Organized by a2i Jan 2023

IT Essentials: PC Hardware and Software Apr 2020

Projects

Vehicle Parts and Services

This application was developed using the Spring framework. (Includes Spring MVC, Layered architecture, Rest Controller, Spring Security, ORM, Hibernate)
GitHub: <https://github.com/mahamodul05/VEHICLE-PARTS-AND-SERVICES>

Tax Calculator for Bangladeshi Citizens

This application was developed using the Spring framework. (Includes Spring MVC, Layered architecture, JDBC)
GitHub: https://github.com/mahamodul05/Tax_Calculator_Using_Spring

Online Nursing Service System

This application frontend uses HTML, CSS, and JavaScript & backend uses PHP.
GitHub: <https://github.com/mahamodul05/WebTech-ONSS>

Test Plan for Vehicle Parts and Services

Collected requirements, prepared test plans and test cases, and prepared automatic testing scripts using Selenium web driver (Java).
GitHub: https://github.com/mahamodul05/VPS_Test_Plan

Test Automation Scripts for Vehicle Parts and Services

Prepared automated testing code using Java for Selenium web driver and execute scripts and reported defects.
GitHub: https://github.com/mahamodul05/VPS_Test_Automation

References

Mir Md. Kawsur

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