

# RIAD AHMED ZAKIR

**SOFTWARE ENGINEER** 

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riadahmedzakir.github.io



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## **PROFILE**

I'm a software engineer with three years of experience in the field of web application development. I have been mainly working on front end development with scalable frameworks, with knowledge of some backend technologies. Adept at agile development process with an urge for scale, performance and architectural elegance. Now looking for opportunities to develop myself and my career by working on different environment and technologies.

My job responsibilities mainly include working with front end development but I have acquired enough skills to present myself as a full stack developer as I have had opportunities to oversee projects throughout it's full life cycle.

### **SKILLS**

C/C++ **Angular Javascript** C#/Java Html/CSS Shell OpenGL/Php Node SQL (mySQL, Oracle) Rest-api Automation (e2e, unit) **Web hosting Docker Kubernetes** CI/CD Amazon web service Travis-CI **Jenkins** 

**TOOLS** 

Vs studio, Postman, Insomnia, Source control (sourcetree, git kraken), photoshop. Fimiliar with vps, iis, nginx, data scraping, task automation.

#### **THESIS**

Low cost data communication and key based authentication for ambient assisted living

#### **EDUCATION**

Bsc in Computer Science and Enginnering (CSE) American International University- Bangladesh (AIUB) CGPA: 3.36 (2014-2017)

Higher Secondary/Secondary School Certificate
Dhaka Residential Model Collage (DRMC)
CGPA: 4.20 & 5.00 (2011-2013 & 2009-2011)

### Shopzoon - An eCommerce Solution

A eCommerce website using Java, JSP, JSON, Javascript & Hibernate technology.

This is an univeristy project that focused on learning the technologies mentioned.

# **EXPERIENCES**

#### **FULL STACK DEVELOPMENT**

Determined business needs and desires by gathering and analyzing information from clients, partners, sales and operations, delivered user-centric results and effectively communicated my insights and plans to cross-functional team members and management.

Managed projects from concept to design, design to prototype (UI/UX ready), technical implementation, maintenance and promotion of the applications, monitor deliverables and ensure timely completion

Developed and deployed restful api and mirco services.

Developed and deployed eCommerce web application.

Manged the project for maitenece and test automation from both SQA and Developer perspective.

Fimiliar with deploment process and source control for production ready application.

#### SELISE ROCKIN'S OF TWARE

#### **SOFTWARE ENGINEER**

March 2018 - Present

#### **Private Wealth Solution**

Developed a digital partner portal for a Swiss-based Private Wealth Solutions company, creating a paperless system for partner banks. Solutions included digital forms, e-signature implementations, document management, communications etc.

 $It also \ extends \ to \ complex \ Customer \ relationship \ management (CRM) \ digital \ solution for both business \ to \ business \ (b2b) \ and \ business \ to \ consumer \ (b2c).$ 

Worked with authentications such as jwt authentication, azure mfa, Mobile OTP (2fa).

#### SELISE ROCKIN'S OFTWARE

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December 2017 - February 2018

# **PROJECTS**

#### myKachaBazar - An eCommerce solution

An ecommerce website using angularJS and node as backend to design rest-api microservices, which is fully customizable by end user.

**Genshin Impact Tools**A hobby project I'm currently working on built with the latest angular

version. The idea is to create tool to make my life easier with the game.

The full desciption of the project and future plan is listed on the website.