

FAHAD AL ISLAM

Software Engineer Intern @ Red.Dot Digital Limited | Robi Axiata



✉ sheikh.zyanislam@gmail.com

☎ +880 1616696562

🌐 [zyanislam](#)

📍 South Kafrul, Dhaka Cantonment, Dhaka-1206

in [Fahad Al Islam](#)

CAREER OBJECTIVE

Driven by my passion for the software industry, my goal is to establish a thriving career as a Software Engineer. Previously, I actively engaged in numerous web-based projects to solve current real world problems, and also fortifying my coding skills. With a steadfast commitment to personal and professional growth, I am determined to excel in my field, delivering top-notch software solutions and also ensuring unparalleled quality standards.

TECHNICAL SKILLS

- **Programming language:** C, Java, PHP, Python, Advanced Python for Machine Learning
- **Softwares:** Odoo ERP, Postman, Selenium, XAMPP, Illustrator, Photoshop, Lightroom, Blender, Docker
- **Machine Learning:** PyTorch, PIL, PyDub, Scikit-Learn, Numpy, OpenCV, Pandas, Keras
- **Web Development:** HTML5, CSS3, Bootstrap, JavaScript, MySQL, RestAPI, React JS, jQuery
- **Framework:** Django & Laravel
- **Database:** MySQL, PostgreSQL & Firebase
- **Source Control:** Git & GitHub
- **Software Testing:** Functional Testing, Non-Functional Testing, Regression Testing, Database Testing, Automation Testing
- **Methodologies:** Agile, V-Model, Waterfall
- **Other Tools:** Microsoft Office, Google Colab, Google Workspace, Asana, Canva, Figma, ngrok

ACADEMIC DETAILS

BSc. in Computer Science & Engineering
United International University | 2018 - 2023
CGPA - 3.75 / 4.00

IELTS Band Score
IDP Bangladesh | August 2023
Overall - 7.0 | CEFR - C1 User

Higher Secondary Certificate | A Level
British Council | 2016 - 2018

Secondary School Certificate | O Level
British Council | 2015 - 2016
GPA - 5.00

PROFESSIONAL EXPERIENCE

Software Engineer Intern

RedDot Digital Limited
October 2023 - Present

Dhaka - 1212

- Developing upcoming Live Project using Laravel.
- Working with Odoo ERP Project & SaaS Kit.
- Dockerizing projects using Docker and learning day to day tasks as DevOps and etc.

Trainee SQA Engineer

CDIP, United International University
May - November 2023

Dhaka - 1206

- Automation Testing (Selenium)
- Database Testing
- API Testing
- Functional & Non-Functional Testing

Undergraduate Teaching Assistant

United International University
June - September 2023

Dhaka - 1206

- I had the privilege to offer guidance to students who were new to programming.
- Explaining the concepts of C Language.

Graphics Designer / UI Designer

Freelancing
2019 - 2022

Dhaka - 1206

- Designed User Interfaces | **Figma**
- Designed Logos & Business Cards | **Illustrator**
- Designed Product Pamphlets and Covers

PROJECTS

Air Canvas

Tools Used: OpenCV, Adobe Illustrator, Python, JavaScript, C

Responsibilities: Frontend Design, Backend Design & Defect Tracking

My Portfolio

Tools Used: ReactJS, HTML5, CSS3, Bootstrap, Figma, JavaScript, EmailJS,

Responsibilities: Project Designer, Frontend Designer, Backend Designer, Coding Logics, Database Management & Defect Tracking

Archeus : Student Career/Job Portal

Tools Used: PHP, HTML5, CSS3, Bootstrap, Figma, JavaScript, MySQL, jQuery, ajax

Responsibilities: Project Designer, Frontend Designer, Backend Designer, Coding Logics, Database Management & Defect Tracking

WeatherApp

Tools Used: HTML5, CSS3, Bootstrap, Figma, JavaScript, jQuery, ajax

Responsibilities: Project Designer, Frontend Designer, Backend Designer, Coding Logics & Defect Tracking

Seer : Grade Management System

Tools Used: PHP, HTML5, CSS3, Bootstrap, Figma, JavaScript, MySQL, jQuery, ajax

Responsibilities: Project Designer, Frontend Designer, Backend Designer, Coding Logics, Database Management & Defect Tracking

Ripples: A Blockchain based Chat Application

Tools Used: Solidity, React JS, Hardhat

Responsibilities: Project Designer, Frontend Designer, Backend Designer & Defect Tracking

COMMUNICATION PROFICIENCY

English
Professional Working Proficiency

Bengali
Mother Tongue

ACHIEVEMENTS

1st Runner-Up Computer Networks Laboratory

CSE Project Show, Summer 2022

United International University

Dhaka - 1212

The Daily Star Award | O Level

The Daily Star High Achievers Awards 2017

The Daily Star & British Council

Dhaka - 1000

Multiple Scholarships For Academic Excellence

United International University

Dhaka - 1212

CERTIFICATIONS

1st Runner-Up Computer Networks Laboratory

CSE Project Show, Summer 2022

United International University

Learn 3D Modeling with Blender

US Embassy, Dhaka

Design Workshop on Adobe Illustrator & Adobe Photoshop

YES Alumni Bangladesh, Dhaka

Beginner's Course on Python Programming

US Embassy, Dhaka

REFERENCES

Dr. Swakkhar Shatabda

Professor & Director of Data Science Department

United International University

Email: swakkhar@cse.uiu.ac.bd

Mobile: +8801776195310

Suman Ahmmed

Asst. Professor & Director of Center for Development of IT Professionals (CDIP)

United International University

Email: suman@cse.uiu.ac.bd

Parvez Hossain

Software Test Engineer

Robi Axiata Ltd.

Email: parvez9605@gmail.com

Mobile: +8801772880239