



# Md. Raihan Alam

Software Engineer

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## Objectives

As an accomplished Fullstack Software Developer with a proven track record of success, I possess expertise in Python, Django, JavaScript, and PostgreSQL. My comprehensive technical knowledge, coupled with a Bachelor's degree in Computer Science and Engineering and practical experience in software development, make me a formidable candidate for any project or team. With strong problem-solving and analytical abilities, as well as a passion for programming, I am dedicated to delivering exceptional results and continually expanding my skill set to stay up-to-date with emerging industry trends.

## Work Experience

UNISOFT SYSTEMS LTD, sister concern of Smart Technologies

Junior Software Engineer

Full-time · April 2022 - Present · 1 Year 1 Month · Dhaka, Bangladesh

Responsibility: Python, Javascript, XML, PostgreSQL and Odoo ERP software development.

Worked on -

- \* Business related PDF and Excel reports.
- \* Education Management System.
- \* RestAPI for mobile app and websites.
- \* POS Software for Garments Retail Shop with multiple branch manage capability both online and offline.
- \* Worked Inventory, Sales, Purchase, Manufacturing, CRM, and Accounting module.
- \* Developed so many new features in various module with smart automations.
- \* Worked with backbone.js and OWL framework to modify and add new features in frontend.

Learning business strategies, problems and solutions.

## Project Experience

- Remote Freelance Service System, using Python-Django, Javascript-Jquery-AJAX, PostgreSQL.  
Working for this to startup in the market.
- Real-time Chat Application, using Python-Django, Webscoket, Redis  
Live on - <https://chatboox.herokuapp.com>
- E-commerce Application, using Python-Django, Javascript, Bootstrap  
Live on - <https://django-emart.herokuapp.com>
- Social Media Application, using Python-Django, Javascript, Bootstrap  
Live on - <https://photofeed.herokuapp.com>
- Content Management Application, using Python-Django, Javascript, Bootstrap  
Live on - <https://codetracking.herokuapp.com>
- Javascript Project Gallery, using Javascript, HTML, CSS  
Check on - <https://github.com/raihanalam/Javascript-Projects>
- Delivery Management System, using PHP, MySQL  
Check on - <https://github.com/raihanalam/DeliveryManagementSystem>

## Technology Skill

Python



Web Backend



Javascript



Web Frontend



Database



System Design



Cyber Security



DevOps



## *Education*

Bachelor of Science	<b>Stamford University Bangladesh,</b> Computer Sciennce and Engineering, CGPA - 3.25 out of 4.00 , Passing year 2021
Higher Secondary	<b>Haziganj Model Government College</b> Science, GPA - 3.58 out of 5.00, Passing year 2017
Secondary School	<b>Chandra Imam Ali High School</b> Science GPA – 3.78 out of 5.00 , Passing year 2015

## *Training*

**Fulstack Web Development**, Bohubrihi Online Courses  
Learned Python-Dajngo, Javascript-React and worked on more then 10 small projects.

**Responsive Web Design**, IT Source Training Center  
HTML5,CSS3,Bootstrap and Javascript-JQuery and worked on more then 15 small frontend projects.

**Competitve Programming**, ACM Stamford University Bangladesh  
Code and solve a problem efficiently. Solved 500++ problems and participated 10+ contest.

## *Other Skills*

### Soft Skill

- Programming concept with C, C++, Java, PHP, Python and JavaScript.
- OOP concept with C++, Java, Python and Javascript.
- Knowledge on Data Structures & Algorithms.
- DBMS concept on PostgreSQL, MySQL, SQLite.
- knowledge on web technologies HTML, CSS, Bootstarp, Django.
- Knowledge on System Analysis & Design.
- Knowledge on Software Engineering Models & SDLC phases.

### Relevent Skill

- Sports Programming (URI,toph.co,lightoj,codeforces etc)
- Windows and Linux Platforms
- MS Office (Word, Powerpoint, Excel) and Libra Office
- Graphics Design (Photoshop, Illustrator, Figma, XD)

### Language Skill

- Bangla : Excellent in reading, writing, listening and speaking.
- English : Excellent in reading, writing, listening and speaking.

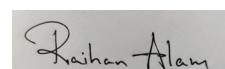
## *Strength*

- Quick Learner
- Public Speaking
- Self Motivated
- Hard Working
- Patience
- Creative Thinking
- Research and Fact Checking

## *References*

Samiul Islam, Senior Lecturer  
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Signature  
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