

MD. TANJIN ALAM

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Uttara, Sector 4, Road 9, House 34, Dhaka 1230



PERSONAL STATEMENT

Software engineering professional with more than 1 years of experience in efficient and large-scale web-based system's development. I have moderate frontend development skills with an interest in DevOps/server administration. I love to write clean code and follow best practices. Seeking a position to become a reliable software engineer where I will be able to learn and apply core software engineering architectures, reliable system development principles.

FIND ME ONLINE



Skype

[piash.tanjin](#)



LinkedIn

<https://www.linkedin.com/in/tanjin-alam-090b271ab/>



GitHub

<https://github.com/Skillerx27>



Portfolio

<https://skillerx27.github.io/tanjinalam.github.io/>

EXPERIENCE

Backend Software Engineer

Shafa Care Ltd.

01/2021 - Ongoing Dhaka, Bangladesh

<https://shafa.care/>

- Building and maintained GUI using ReactJS/NodeJS to provide usability to business operations data
- Responsible for developing REST APIs for dashboards, mobile apps and website
- Responsible for maintaining the systems, managing the servers
- Responsible for maintaining all the deployment of projects on server
- Responsible for setup and manage server, database on DigitalOcean

Machine Learning Intern

Animo.AI

2021 Dhaka

Animo.AI is focused on implementing new ways of analyzing data for businesses by leveraging Industrial IOT and Machine Learning technologies to high-end solutions for customers and enterprises to generate business value through data.

- Data collecting using web scraping.
- Data normalization using different statistical techniques.
- Model training with linear, logistic and decision tree, random forest etc algorithms.

EDUCATION

B. Sc. in CSE

International University of Business Agriculture and Technology

2017 - 2020

GPA

3.5 / 4.0

Higher Secondary Certificate(HSC)

Uttara High School and College

2014 - 2016 Dhaka

GPA

5.0 / 5.0

Secondary School Certificate (SSC)

Civil Aviation High School, Dhaka

2013 - 2014 Dhaka

GPA

5.0 / 5.0

ACHIEVEMENTS



Problem Solving

Solved more than 500 problems in different online judge



Competitive Learning

Attended NCPC and many outside programming contests



Intra University Programming Contest

Runner's up on IUBAT Intra University Programming Contest as IUBAT_Natus_Vincere.



Learned about different technologies

Completed many courses on Coursera, Udacity and Datacamp.



Completed an Android development course

Completed an android development course on Shikhsobai

EXPERIENCE

Software Intern

Everexpert Info System

10/2020 - 12/2020 Dhaka

Everexpert is an information technology company which develops and provided E-Commerce Solutions

- Worked as JS developer.
- Implemented the backend functionalities and essentials API's for the e-commerce platform using NestJs, TypeORM and MySQL.
- Completed a multi-vendor market-place.

SKILLS

Coding

C++	Java	Javascript	ExpressJS	NestJs
Python	ORM	SequelizeORM	MySQL	MongoDB
OpenCV	GitHub	QtDesign	SOCKET.IO	Bootstrap
Docker	AWS	CD/CI	Nginx	

Project management

Trello

PASSIONS



About working on open-source project



About playing Esport Games



About playing football

LANGUAGES

English

Bangla

PROJECTS

Shafa Care

<https://shafa.care/p-app>

Access video consultation with top doctors on the Shafa Care app. Connect with doctors online, available 24/7, from the comfort of patient home.

Technologies: Node.js, Express.js, Sequelize Orm, MySQL, React.js, HTML, CSS, Flutter

Ebhubon E-Commerce Marketplace

<https://www.ebhubon.com/>

Ebhubon Limited is an ultimate e-commerce marketplace where customers and sellers can connect to each other.

Technologies: Node.js, Nest.js, TypeOrm, MySQL, React.js, Next.js, HTML, CSS

Two moons are rotating around the earth viewpoint form space

OpenGL, C++

House Price Prediction

Machine Learning Using Linear Regression, Python, HTML, CSS, Python Flask

Photo editor and Nearest Burger offer, Simple weather details

Android studio, Firebase, Volley, Google API and Open weather API

Dhaka Stock Exchange Company Updater Desktop Application

Python3.7, BeautifulSoup, Selenium, PyQt5

Image Color Changer Desktop Application

Python3.7, Opencv, PyQt5

VOLUNTEERING

Deputy Manager of IUBAT Programming Club

IUBAT IT-Society

📅 2016 - 2018 📍 Uttara,Dhaka

IUBAT IT-Society is the most active club of the Department of CSE

- To pass the clear directions about programming and carrier in programming
- Arranged different seminar based on competitive programming
- Arranged seminar based on different programming language
- Active participant in all kind of workshop and project show
- Arranged weekly learning session for juniors about C, C++, Assembly Language

Member of IUBAT IT Society

IUBAT IT-Society

📅 2017 - 2020 📍 Location

- Help students regarding course and others problem
- Help faculties with their work
- Organizing events
- Helping student to interact with new people

REFERENCES

Dr. Utpal Kanti Das

Professor & Coordinator, Department of CSE (IUBAT) Address: Sector 10, Uttara Model Town, Dhaka-1230 Email: ukd@iubat.edu

Mohammad Sajid Shahriar

Lecturer, Department of CSE (IUBAT) Address: Sector 10, Uttara Model Town, Dhaka-1230 Email: sajid@iubat.edu