

# Tasin Ishmam

Undergraduate student with Web & Android Development experience. Interested in Machine Learning & Software Engineering.



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## PROGRAMMING LANGUAGES

Java

Python

C++

Javascript

LaTeX

## HUMAN LANGUAGES

English

Full Professional Proficiency

Bangla

Native Speaker

## SKILLS & PLATFORMS

Machine Learning

Pytorch

Keras

Hyperledger Fabric

Web Development

NodeJS

Git

Docker

Azure

Facebook Developer Platform

## EDUCATION

### B.Sc. in Computer Science & Engineering

Bangladesh University Of Engineering and Technology

04/2017 – Present

CGPA - 3.89

Academic Achievements

- Ranked 5th in Department.
- Received 8 Scholarships of Merit from University.
- Deans List (Every Semester).
- Executive Committee Member of IEEE Computer Society - Buet Student Branch.

## WORK EXPERIENCE

### Blockchain Developer (Intern)

Technohaven Limited

06/2020 – Present

Dhaka, Bangladesh

Software and IT services

Achievements/Tasks

- Training and Internship program coordinated by Emali Limited and Hong-Kong Blockchain Society as a part of Bangladesh Government's Fast Track Future Leader program.
- Working on a one month long software project to demonstrate understanding of core Blockchain concepts and proficiency with DLT technologies like Hyperledger Fabric.

### Software Developer (Freelance)

Symbol

11/2018 – 01/2020

Dhaka, Bangladesh

Software & Web Technology Company

Achievements/Tasks

- Developed back-end applications for Business Pages on Facebook. Services include - Customizable Chatbots, Subscription News Service, Analytics and Page Management tools.
- Facebook application helped improve client's social media presence by maximizing user engagement and providing better analytics and data.
- Developed Android application for client. App used to promote communal harmony by demonstrating that all four major religions in Bangladesh preach the same message of peace and tolerance. [↗](#)

## PROJECTS

Corona In Bangladesh [ Nodejs, Express, MongoDB, Google Cloud Platform ] [↗](#)

- Web platform created to serve as a information hub about the Covid-19 epidemic in Bangladesh.
- Recognized by Bangladesh Government as a reliable Covid-19 related news outlet and has received over 50,000 visits.

Neural Network to Detect 3D Objects [ Deep Learning, Computer Vision, Tensorflow ]

- A novel framework to detect 3-D objects in real time.
- Using sensor fusion, analyzes 2-D image data alongside 3-D LIDAR data to give accurate object predictions.

C Compiler [ Flex, Bison, C++ ] [↗](#)

- Compile time error detection (syntax and semantic errors).
- Supported Language Syntax is a subset of the C programming Language.

For my full portfolio, visit: <https://tasinishmam.com/projects/> [↗](#)

## AWARDS & ACHIEVEMENTS

Winner - National Hackathon On Frontier Technologies 2020

Winner – Idea Competition, BUET CSE FEST 2019

Runner Up - AI Competition, BUET CSE Fest 2018

Second Runner Up – Hackathon on Cloud Computing, BUET CSE Fest 2019

Eighth Place - Blockchain Olympiad Bangladesh 2020