Tasin Ishmam

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

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github.com/TasinIshmam

PROGRAMMING LANGUAGES











HUMAN LANGUAGES

English
Full Professional Proficiency

Bangla

Native Speaker

SKILLS & PLATFORMS

Machine Learning

Pytorch

Keras

Android Development

Web Development

NodeJS

Git

Docker

Azure

EDUCATION

B.Sc. in Computer Science & Engineering

Bangladesh University Of Engineering and Technology

04/2017 - Present

Academic Achievements

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

WORK EXPERIENCE

Software Developer (Freelance)

Symbl

11/2018 - 01/2020

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.

RESEARCH & PROJECTS

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

- Research project exploring sensor fusion to analyze 2-D image data alongside 3-D LIDAR data to give accurate object predictions.
- □ Explored state of the art research on 3D Object Detection and implemented existing models and architecture.

Corona In Bangladesh [Nodejs, Express, MongoDB, Google Cloud Platform]

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

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

CGPA - 3.89

Dhaka, Bangladesh