Nafiz Md Imtiaz Uddin

DOB: 1999/11/28 | Nationality: Bangladeshi

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To be a reliable intern (Reg ID: 681607) who will be able to help Ericsson company achieve its mission and goals.

EDUCATION

Jiangxi University of Science and Technology

Jiangxi, China | 2019-Present

B.Sc. in Computer Science and Technology

Percentage: 91.01% | First class | GPA: 4.01/5.00 [First to six semesters result] [Top 3% in department]

Omargani M.E.S College

Chittagong, Bangladesh | 2016-2018

High School Diploma (A Level Equivalent)
Higher School Certificate, Science | GPA: 3.17/5

PROGRAMMING SKILLS & OTHERS

- Confident: C++ (Problem solving with DSA method), Python (Computer vision task);
- Familiar: C, JAVA, PHP, CSS, HTML, Bootstrap JS, SQL, MATLAB;
- Library & Framework: OpenCV, MediaPipe, PyQT5;
- Tools: Git, Linux, Window, MS office;
- Networking: Have a basic idea of TCP, IP system.

EXPERIENCE

Robotic and Automation Research Lab.

Jiangxi, China | May 2022 - Present

Research Assistant | Part time

- Solving human pose based on Computer Vision (3D motion development) system;
- Implementation of the algorithms based on the research program;
- Preparing article, report making, and presentation;
- Conducting literature reviews and experiments, and assist with the analysis of collected data;

PROJECT (s)

NodeMCU-controlling & observing a robotic car with a smartphone [GitHub] [Document] Jiangxi, China | May 2022

- Using hardware and software based on NodeMCU ESP12E;
- Through the L298N motor, rotate the robot wheels according to the software program;
- Controlling the system with the help of a mobile app;
- Making a presentation for the NodeMCU hardware in detail;

Railway Reservation System Using Turbo C [GitHub] [Document]

Jiangxi, China | May 2020

- The ability for passengers to easily search for and book/cancel tickets for their desired trains.
- A well-organized list of all the trains, and a user-friendly management system.
- A separate function for the administrator to control the back-end modification of train and fare information.

ACHIVEMENT & AWARDS

 Received certifications from IBM (Python for Data Science), Coursera (Algorithmic Toolbox, Technical Support Fundamentals), and Python (Basic) from HackerRank;

ACADEMICS

- Recipient of four times Jiangxi Provincial Government Scholarship (2019 2022)
- Recipient of first-class prize four times from Jiangxi University of Science & Technology (2019 2022)

TABLE TENNIS SPORT

- Table Tennis Score: 95 out of 100
- The table-tennis match was held at JXUST University (Golden Campus) | November 2019

LANGUAGE

English (Full professional proficiency), Bangla (Native), Chinese (Elementary proficiency)