# Md Ataullha

Portfolio: ataullha.github.io Github: github.com/Ataullha

## **EDUCATION**

Shahjalal University of Science and Technology

Sylhet, Bangladesh

Mobile: +8801879093418

Email: ataullha81@student.sust.edu

Bachelor of Science - Computer Science and Engineering; CGPA: 3.66/4.00 February 2019 - December 2023

Courses: Artificial Intelligence, Computer Architecture, Databases, Data Structures, Introduction to Algorithms, Machine Learning, Networking, Object Oriented Programming, Operating Systems.

### SKILLS SUMMARY

• Languages: Python, JavaScript, Java, C++ (Except the OOP part), PHP, SQL, Bash

Frameworks: Android (Native), Scikit-learn, OpenCV, NLTK, SpaCy, TensorFlow, Keras, Flask, React, Tailwind.
 Tools: Streamlit, Firebase, JavaFX, Git (Basic), GitHub, Markdown, WordPress (Basic), Adobe XD (Basic).

• Platforms: Linux, Web, Windows, Azure Cloud.

• Soft Skills: Leadership, Project Management, Time Management

### EXPERIENCE

# Studybook-E Inc. - New Jersey

Remote

Information Technology Teacher (Part-time)

Jan 2022 - Nov 2022

• **Teaching**: Helping more than seventy Bengali-American 8th to 10th standard students with Their beginning steps in computer programming with Python and HTML, CSS, JavaScript through online. Basically improving my English communication skills.

#### PROJECTS

• BDFaces - Famous Bangladeshi Persona Identification Website (Web Parsing, Computer Vision, Machine Learning): A statistical machine learning based web application that would classify famous Bangladeshi personality based on their photos.

Tech: Regression, RF, SVM, CNN, Flask, Streamlit (January '22)

- SUSTConnect Social Media Application For Freshers (Android, Firebase, Web Parsing): Android social media with additional utility tools such as teachers phone book, map API and FAQs for freshers based on SUST context.

  Tech: Java, Firebase, JSoup, Text-File (January '21)
- QuizMaster Offline Quiz App (Desktop Application, File Read-Write): MCQ exam taking application with both teacher/ admin part and student part with the facility of exporting results in .csv file.

  Tech: Java, Text-File, CSV-File (July '20)
- PetConnect Pet Adaptation and Vet Community (SQL Database, E-commerce): Pet Adaptation website from where user can adopt a pet and also get help from the vet community.

  Tech: PHP, MySQL, HTML, CSS, JavaScript (July '22)
- CLI File Commander Command Line File Explorer (Command Line Arg, File Read-Write): Show all files in a directory, create a file, delete a file, rename a file, copy a file, move a file using java command line arguments and basic terminal commands for some quick files, directory related things.

  Tech: Java (June '22)
- SUST Faculty Information Parser (Web Parsing): Mini project that parses contact information and other details of teachers from all 27 departments of Shahjalal University of Science and Technology (SUST) website.

  Tech Stack: Java, Jsoup, TextFile, Raw HTML (January '22)

## Training and Workshops

### Mobile Game and App Development

Sylhet, Bangladesh Dec 2021 - July 2022

ICT Ministry Training for mainly UE4 based game development

Last updated: 2023-03-08 1/1