

Md Ataullah

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EDUCATION

- Shahjalal University of Science and Technology** Sylhet, Bangladesh
 - 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
 - ICT Ministry Training for mainly UE4 based game development* Dec 2021 - July 2022