Mohammad Montasim -Al- Mamun Shuvo

Portfolio: montasim.github.io

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Career Objective

Self-motivated and hardworking fresher seeking for an opportunity to work in a challenging environment to prove my skills and utilize my knowledge intelligence in the growth of the organization.

EDUCATION

Bangladesh Army University of Science and Technology (BAUST) Bachelor of Science - Computer Science and Engineering; Currently Studying

Saidpur, Bangladesh November 2016 - Current

Carmichael College Rangpur

Higher Secondary Certificate - Science Group; GPA: 4.58 on a scale of 5.00

Rangpur, Bangladesh January 2014 - April 2016

Rangpur Zilla School

Secondary School Certificate - Science Group; GPA: 5.00 on a scale of 5.00

Rangpur, Bangladesh January 2006 - April 2014

Thesis

Undergraduate Thesis

BAUST Journal

Hand Pose Estimation for Human Computer Interaction using effective feature extraction and machine learning algorithm

EXPERIENCE

Programming Contest

BAUST programming contest

2019

o I participated in an onsite programming contest. That was an amazing experience though I did not make a great score:

Problem Solver

HackerRank

2016 - Present

o Solution driven programmer:

Projects

- Employee Management System: A simple Employee Management System website. With this website a company can maintain their employees. Employee can request leave from this website. Admin can manage all employees from here. Tech: PHP, Bootstrap, MySQL
- Get Your Car: a simple car rental website. It helps you to showcase cars, rental price, speciality and so many things that are most important. This template can be used as a car rental website.

Tech: Tailwind CSS, Bootstrap

myCodeOnlineBootstrap: A simple Bootstrap website template. This template can be used as a blogging website. It has Home, About, Topics and Contact Me section.

Tech: Bootstrap

Car Game: A simple car game. User can move car by pressing up, down, left, right arrow key. After every successful car passing points is added. Shows high score.

Tech: Python, PyGame

E-HealthCare: Simple Android application which can be used as a health care app. This app can help taking primary treatment in any danger situation. Dr and ambulance can be called by this application. Tech: Java, Android

SKILLS SUMMARY

• Programming Languages: C, C++, JAVA, Python, PHP, SQL

• Frameworks: Django, Flask, PyGame, Bootstrap, Tailwind CSS

• Web Technologies: PHP, HTML, CSS, XML, Markdown

• Databases: SQL Server, MySQL, SQLite

• Reporting Tools: Tableau, SQL Server Reporting Service

• Toolkits: LaTex

• Libraries: Pandas, NumPy, OpenCV, TensorFlow

• Version Control: Git, GitHub

• Operating System: Windows(10,8.1,7), Ubuntu(16.04-20.04), Fedora, Red Hat, Kali, Linux Mint, Android

• IDE Experience: Visual Studio Code, Pycharm, Android Studio, NetBeans, IntelliJ IDEA, Pycharm, CLion, Sublime

Text, CodeBlocks, Nodepad++, XAMPP

• Office Software: MS Word, Excel, Powerpoint

• Soft Skills: Leadership, Event Management, Writing, Time Management

Training and Participation

• Mobile Game And Application Development For Android - at ICT Division of Bangladesh

- PLC Training Course at BAUST
- The Complete C Programming Tutorial at Udemy online course
- C++ Development Tutorial Series The Complete Coding Guide at Udemy online course
- Learn C++ Programming Mini Course Power of Animation at Udemy online course
- HTML5 Coding from Scratch Build Your Own Website at Udemy online course
- Position Elements on a Page with CSS at Coursera online course
- Git + GitHub for Open Source Collaboration at Coursera online course
- Use Commands and Create a Remote Git Repository at Coursera online course
- Google Advanced Search: Find Stuff Like a Boss at Udemy online course
- Command Line in Linux at Coursera online course
- Learn Windows Command Line at Coursera online course

Volunteer Experience

Bangladesh National Cadet Corps(BNCC)

Ex. Cadet, Second best cadet at Mohasthan Regiment

Rangpur, Bangladesh 2011 - 2014

Event Organizer at Rangpur Zilla School

Organized events, conducted workshops and delivered workshops

Rangpur, Bangladesh 2017 - 2014

References

Professor Dr. Md. Mamunur Rashid

Dean, Faculty of Electrical and Computer Engineering (ECE) Bangladesh Army University of Science and Technology (BAUST)

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Abu Saleh Musa Miah

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