

Mohammad Montasim -Al- Mamun Shuvo

Developer and Designer

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CAREER OBJECTIVE

I want to make difference and willing to work hard for a skillful career rather than a regular career that I can be satisfied with. I want to work hard, be responsible and improve my profession and skills with a reputed organization in an ethical way to accept challenges.

ACADEMIC QUALIFICATION

- Bachelor of Science in Computer Science and Engineering (CSE)** 2016 - 2021
Bangladesh Army University of Science and Technology (BAUST) 2.96 out of 4.00 (CGPA)
- Higher Secondary Certificate (HSC)** 2014 - 2016
Carmichael College Rangpur 4.58 out of 5.00 (GPA)
- Secondary School Certificate (SSC)** 2006 - 2014
Rangpur Zilla School 5.00 out of 5.00 (GPA)

THESIS

- Undergraduate Thesis and Project:** Hand pose estimation in single RGB image with Multiview Bootstrapping.
Tech: Deep Learning, OpenCV, Convolutional Neural Network (CNN), Python

EXPERIENCE

- Web Developer** Crystal It and Soft, Rangpur
Developed and maintained affiliate marketing website. 2019 - 2020
- Content Writer** Crystal It and Soft, Rangpur
Wrote over 150 articles/blogs for the company's various clients. 2019 - 2020
- Problem Solver** hackerrank.com/montasim
Solution driven programmer. 2018 - Present

PROJECTS

- Undergraduate Project:** Hand Keypoint Detection in Single Images using Multiview Bootstrapping.
Tech: Deep Learning, OpenCV, Convolutional Neural Network (CNN), Python
- 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: HTML, CSS, 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: HTML, CSS, 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
- **Toolkits:** LaTeX, Matlab
- **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

LANGUAGE PROFICIENCY

- **English** : Well versed in both written and spoken English
- **Bengli** : Mother tongue

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

EXTRA CURRICULUM ACTIVITIES

- **Bangladesh National Cadet Corps(BNCC)** Rangpur, Bangladesh
Ex. Cadet, Second best cadet at Mohasthan Regiment 2011 - 2014
- **Event Organizer at Rangpur Zilla School** Rangpur, Bangladesh
Organized events, conducted workshops and delivered workshops 2012 - 2014

PERSONAL INFORMATION

Father's Name : MD. Hafizar Rahman
Mother's Name : MST. Majida Begum
Parmanent Address : Balapara 20 Mega Watt, Rangpur Sadar, Rangpur, Bangladesh
Date of Birth : 16 December 1998
Nationality : Bangladeshi
Gender : Male
Marital Status : Unmarried
Religion : Islam
Blood Group : B+

REFERENCES

- **Professor Dr. Md. Mamunur Rashid**
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Bangladesh Army University of Science and Technology (BAUST)
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