ABID HASAN

Developer and Designer

Practical and versatile Software Engineer with significant experience in developing software. I am able to handle multiple tasks on a daily basis. I use a creative approach to problem solve. I am a dependable person who is great at time management. I am always energetic and eager to learn new skills.

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Portfolio : abidhasanpiash.github.io
GitHub : github.com/AbidHasanPiash

Academic Qualification

- **Bachelor of Science in Computer Science and Engineering (B.Sc. in CSE)** — 2016 – 2020
  Bangladesh Army University of Science and Technology (BAUST) – Saidpur — 3.27 out of 4.00 (CGPA)

- **Higher School Certificate (HSC)** — 2014 – 2015
  The Scholars School and College - Tongi, Dhaka — 4.17 out of 5.00 (GPA)

- **Secondary School Certificate (SSC)** — 2012 – 2013
  Dhanua Kamalpur Co-operative High School – Kamalpur, Jamalpur — 4.50 out of 5.00 (GPA)

Thesis

- **Hand Pose Estimation** - Hand pose estimation in single RGB image with Multiview Bootstrapping.
  - ❖ Deep Learning
  - ❖ Convolutional Neural Network

Personal Project

- **Shooting Game (2020) –** This is a 2D game. You have to shoot different types of the goblin, while they are approaching you and catch you. Every kill gives you points and if goblin catch you then you are dead.
  - Python, PyGame

- **Get Your Car (2019-2020) –** This is a web-based car rental website.
  - HTML, CSS, JavaScript

- **E-Health Care (2018-2019) –** This is an android application. It helps you find nearby hospitals, pharmacies, and Ambulance. You also can book an ambulance. This app provides some health tips every day.
  - Java, Android

- **Quiz Game (2016) –** A simple quiz game, where you find a lot of questions and add scores by answering the question.
  - C++

Experience

- **Designing and Content Writing –** Logo, UI/UX design, and wrote 150-250 words per article/blog for various topics. — Crystal IT and Soft, Rangpur (2019-2020)

Skills Summary

- **Programming Languages:** C, C++, JAVA, Python

- **Frameworks:** Android, Django, Flask, PyGame

- **Web Technologies:** PHP, HTML, CSS, JavaScript

- **Databases:** SQL Server, MySQL, SQLite

- **Toolkits:** LaTex, Matlab, MS Office, Git

- **Human Skills:** Leadership, Event Management, Time Management, Problem-solving, Creativity, Critical thinking, Communication

Language

- **English :** Well versed in reading, writing, listening, and speaking.

- **Bangla :** Native Language.

- **Hindi   :** Well versed in listening, and speaking.

Personal Information

Father's Name   : MD. Ali Hossen
Mother's Name   : MST. Shahin Sultana
Address   : Dhanua Kamalpur, Bakshigonj, Jamalpur
Nationality   : Bangladeshi
Gender   : Male
Marital Status   : Unmarried
Religion   : Islam
Blood Group   : O+

References

- Professor Dr. Md. Mamunur Rashid
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- Abu Saleh Musa Miah
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