

ZAHID HASAN

Address: JA - 122/1, Middle Badda, Dhaka-1212 Mobile: +8801683068921,+8801521216485

E-mail: zahid.hasan@northsouth.edu

Linkedin: https://www.linkedin.com/in/zahid-hasan-663441193/

GitHub: https://github.com/jhanik?tab=repositories

Portfolio: http://zahidhasan.epizy.com/

Career Objective:

To obtain a position in a challenging environment where my passion for work and skill will add value to the organizational work and will make me an asset of the company. I really want to leave my mark wherever I go.

Qualifications:

Languages:

C, C++, JAVA, HTML5, CSS3, PHP, Python, JavaScript, Assembly.

Framework:

Bootstrap 4, Laravel.

Database Management:

Oracle, SQL, MySQL.

Data Science:

Knowledge on data pre-processing, different types of machine learning models, computer vision, image recognition, Tensorflow/Keras.

Data Structure and Algorithms:

Familiarity with data structures and algorithms. Also familiar with computational theory.

Tools:

Eclipse, VsCode, NetBeans, Code Blocks, Logisim, Pspice, Emu8086, Microsoft Office, Microsoft Excel, Microsoft PowerPoint, Version control Git.

Research and Planning:

Identifying problems, Mathematical Skills, Calculating Results, and Gathering Information.

Salesforce Skills:

- Has experience with object-oriented languages such as Apex.
- Has experience with data-driven applications and relational databases also quesry language such as SOQL and SOSL.
- Has experience with Model View Controller (MVC) architecture and component-based architecture. Knows the capabilities of the core objects in the Salesforce schema.
- Knows the capabilities and use cases for formula fields and roll-up summary fields.
- Familiar with and able to leverage relevant declarative capabilities of the platform, where appropriate. Knows when to use declarative vs. programmatic methods
- Familiar with the basics of the Lightning framework.
- Can use the fundamental programmatic capabilities of the Lightning Platform to develop custom interfaces to extend Salesforce capabilities and develop custom business logic.
- Can extend the Lightning Platform using Apex, Visualforce, and basic Lightning Components.
- Familiar with the development lifecycle from development to testing, and has knowledge of the available environments.
- Check my completed badges and projects on (https://trailblazer.me/id/zahidhasan)

Skills:

- Quick learner with an ability to grasp new ideas, concepts and methods
- Ability to deal with people diplomatically
- Skilled in gathering data & interpreting it
- Analytical mind and positive attitude
- Excellent public relation and communication skills

Work Experience:

1. Jr. System Analyst (php & Laravel) (July 19, 2021- Present)

Transcom Limited, Dhaka, Bangladesh

Department: ERP, ISA

2. Software Developer Intern (July 04, 2020 – Jan 31, 2021)

DINNO BD Limited, Dhaka, Bangladesh

3. Teaching Assistant (May 22, 2019 – September 12, 2019)

North South University, Dhaka, Bangladesh

Department: Mathematics and Physics

Publications:

• Didar Mahdi, M., Hasan, Z., Ahsan, R. and Motahar, T. (2018). EZ Parking: Smart Parking Space Reservation Using Internet of Things - IEEE Conference Publication. [online] Ieeexplore.ieee.org. Available at:

 $\frac{https://ieeexplore.ieee.org/document/8618232?fbclid=IwAR3Fk8FH1DWCAKQyUTjWbDQEn4Mm2qfjTQ}{ZTXqPvdEOjuPSbwRLnZsEfEL0}$

• Zahid Hasan, Samsoon Nahar Shampa, Tasmia Rahman Shahidi, and Shahnewaz Siddique (2020 IEEE Region 10 Symposium (TENSYMP), 5-7 June 2020, Dhaka, Bangladesh). *Pothole and Speed Breaker Detection Using Smartphone Cameras and Convolutional Neural Networks – IEEE Conference Publication*. Available at:

https://ieeexplore.ieee.org/document/9230587

Academic Qualification:

Exam Title	Major	Institute	Result	Pas.Year	Duration
BSCSE (Bachelor of Science in Computer Science and Engineering)	CSE	North South University	CGPA:3.47 out of 4	2019	4 years
H.S.C. (Higher Secondary Certificate)	Science	Govt. Science College	GPA:5.00 out of 5	2014	2 years
S.S.C. (Secondary School Certificate)	Science	Badda Alatunnesa Higher Secondary School	GPA:5.00 out of 5	2012	2 years

Interests:

Net Browsing, Travelling, Artificial Intelligence, Reading Articles.

References:

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Name : Dr. Shahnewaz Siddique
Organization : North South University
Designation : Assistant Professor

North South University

Address : Plot # 15, Block # B, Bashundhara,

Dhaka

Mobile : +8801705675962

Email : Shahnewaz.siddique@northsouth.edu

Relation : Academic

Zahid Hasan