M.S. Zaman Shabit

Address:
Road#06/A, Hoimonti Abashon, Nobodoy Bazar, Mohammadpur, Dhaka, Bangladesh.
Phone:
+880 1716 573924
Email:
sadman.zamanshabit23@gmail.com
Github:
https://github.com/Shabit23

Summary

Just obtained a bachelor's degree at Rajshahi University of Engineering and Technology in the department of Computer Science and Engineering. Extensive education and study in web development frameworks and javascript, DevOps tools and research on detection of DDoS attacks using neural network models. Fluent in Bengali and English with excellent communication and interpersonal skills. Strong work ethic and an excellent worker in both team and individual settings. A fast learner and punctual with multi-tasking skills and analytical skills.

Skill Highlights

- Project management
- Strong decision maker
- Problem solver
- Creative design
- Innovative
- Service-focused

Experience

Bangla Medic Intern: October, 2020
- Got introduced to DevOps concepts, containerization of CRUD applications, and deploying these on the cloud with the help of Docker and Kubernetes.
- Worked on data collecting and preprocessing tasks.

Sheba Digital Ltd.: March.2021
- Worked on a project on online python class for beginners.

Education

	Institution	Result	Year
Computer Science and Engineering	Rajshahi University of Engineering and Technology	CGPA 3.25	2016 - present
Higher Secondary School Certificate	Dhaka Residential Model College	GPA 5.00	2013 - 2015
Secondary School Certificate	Dhaka Residential Model College	GPA 5.00	2013

Technical Skills

- C, C++, Java, Python, JavaScript, Html, CSS, Node.js, SQL, NoSQL
- Worked with frameworks like Laravel and Vue.js
- Containerization tools like Docker and Kubernetes
- Data Analysis, Feature Engineering, Model Development, Machine Learning, Deep Learning

Projects and Research Work

Projects:

Containerized CRUD API
Project Details: A simple containerized CRUD application based on the Representational State Transfer (REST). The first version included one single container and the later version included two separate containers (i.e., API and database) with a shared network.
Timeline: October 2020.
Language and Tools: Docker, MongoDB, node.js, HTML, CSS
GitHub Repository: https://github.com/Shabit23/node-rest-api

Laravel Blog App:
Project Details: A simple blog application where users can create, update, delete their blogs by creating an account. Users can also read others' blogs as well.
Timeline: September 2020.
Language and Tools: HTML, PHP, Blade, PLSQL
GitHub Repository: https://github.com/Shabit23/laravel-blog-app

Publications:

Paper Title: Distributed Denial of Service Attack Detection in IoT Networks Using Deep Learning Models using Random Forest as Feature Selector
Conference Title: 2nd International Conference on Advances in Cyber Security (ACeS) 2020
Date of Conference: 08 – 09 Dec, 2020

Extracurricular Activities

- Stood 2nd place in 'Hello', an English language competition
- Chief Editor of Journalism Club 'The Emitter', Dhaka Residential Model College

Other Information

Keen interest in philosophy, history, astronomy and literature. Love to read books and play online games.