Shahin Zaman

Software Engineer

shahinzaman102@gmail.com

Mobile: +8801729117866

LeetCode: https://leetcode.co m/u/shahinzaman102



Portfolio: https://portfolio-shahinza man.vercel.app

GitHub : https://github.com/shahinza man1o2

LinkedIn: https://www.linkedin.com/i n/shahin-zaman-036148241

freeCodeCamp: https://www.freecodec amp.org/shahinzaman102

Experience

Working Student

Jul 2023 - Jul 2024 (1 year)

SmartMakers GMBH

IoT Device Driver Development

<u>Skills</u>: Teamwork, Problem Solving, Internet of Things, Go, Driver Development, JavaScript, REST API, Python, Agile Project Management (Jira)

Have worked & Introduced with:

- Internet of Things, LoRaWAN Gateways
- · LoRaWAN Device Decoders and Encoders
- Drivers Testing & Integration (App-Cloud Server)
- LoRa Cloud Servers (OpenSource, Private etc.)
- · Customer Tenants, Grafana Dashboards
- Radio Technology, Narrowband IoT (NB-IoT), LPWAN, Cellular IoT, Various types of Sensors
- Driver Development, Coding Best practices
- · Standardization and Documentation etc.

Projects

Golang Microservice App

Tools & techs: Microservice architecture, Golang, REST API, RPC, gRPC, RabbitMQ, Postgres, MongoDB, Docker, Kubernetes

GitHub: https://github.com/shahinzaman1o2/go-micro-finalapp-after-adding-k8-loadbalancer

Web: https://docs.google.com/document/d/1nCm JmOliwzTW6rF0_RAeez6R3GEpUjXVSyv1h20WzbQ

Full-stack Blogging Site

Tools & techs: HTML, CSS, JavaScript, Node.js, Firebase

GitHub: https://github.com/shahinzaman1o2/blog_website

Web: https://blog-website-hazel.vercel.app

MERN stack Microservice App

Tools & techs: Microservice architecture, Node.js, React.js, REST API, MongoDB, RabbitMQ, TypeScript, Docker, Kubernetes

GitHub: https://github.com/shahinzaman1o2/bir dsquawk-micro-app

Web: https://docs.google.com/document/d/1JEq TBcb9LPU_c2fTt39USvPXhsdehzNI3hOnbOvDqn8

Angular Jumpstart App

Tools & techs: Angular, TypeScript, Jasmine (Unit Testing)

GitHub: https://github.com/shahinzaman1o2/angular_jumpstart

Web: https://angular-app-theta.vercel.app

Education & Refference

Education

Bachelor of Science (BSc) in Computer Science and Engineering (CSE) at Bangladesh Open University

April 2018 - Aug/Sep 2024 (approximately)

Refference

A. S. M Mahmudul Hasan Assistant Professor (CSE), Bangladesh Open University

Email: mahmud.bou@gmail.com

LinkedIn: linkedin.com/in/a-s-m-mahmudul-h

asan-705b281aa

Mobile: +8801717499984