Shahin Zaman

Software Engineer

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



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

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

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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, Go, Driver Development, JavaScript, REST API, Python, IoT, Git, GitLab, Agile Project Management (Jira) Have worked & Introduced with:

- Internet of Things, LoRaWAN Gateways
- · LoRaWAN Device Decoders and Encoders
- Drivers Testing & Integration (App-Cloud Server)
- Network Servers(LNS) (OpenSource, Pvt. etc.)
- · Customer Tenant, On-Prem, Grafana Dashboard
- Radio Technology, Narrowband IoT (NB-IoT), Modbus protocol, Cellular IoT, Various 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 - Nov/Dec 2024 (approximately)

Refference

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

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