

# Bshr Ramadan

Computer & Software Engineer

Damascus, Syria

bshr.ramadan.96@gmail.com +963941405267

bshr-ramadan

bshrram

Computer Engineer with 3 years of professional work experience in backend development. Experienced with a wide range of development languages, frameworks and tools, including Node.js, Golang, Rest, GraphQL, Microservices, AWS, ...etc.

Delivered successful projects and have experience working on large scale projects. Possesses strong problem-solving skills and is able to quickly identify and resolve issues. Excellent collaboration skills, and able to work as part of a team or independently.

## WORK EXPERIENCE

Larsa (May 26, 2022 - Present)

Backend Developer, UAE-Remotely, Full-time

- Designed and implemented a SaaS e-commerce service with **Golang** and **No-SQL** architecture, providing high performance and low resource usage, and communicating with tens of other existing **microservices** in the company system through synchronous and asynchronous protocols, which are managed with **Kubernetes**.
- Worked with a team of expert coders to write maintainable code and maintain existing software to improve performance and fix bugs, using many technologies like: **Golang, Node.js, SQL, NoSQL, Docker,**
- Followed **OWASP** practices to improve web applications security.

https://www.larsa.org/

Stowk (movecar) (April 14, 2021 - Present)

Software Engineer, US-Remotely, Part-time

- Developing and supporting applications, database integration, and new feature enhancements.
- Collaborated with the remote team of engineers on moving to a new scalable infrastructure, automating deployments and improving performance, reducing costs by around 80% in result.
- Participated effectively in meetings and provide valuable suggestions for technical and business processes.
- Some skills used: **`Node.js, Golang, AWS, Serverless-Stack(Sst), MongoDB, ApolloGraphQL-Federation`**

https://movecar.com/

Unifi.Solutions (November 14, 2020 - April 14, 2021)

Back-End Developer, Canada-Remotely, Full-time

- Handled and implemented the back logic of much software including a chat application, an IOT platform with thousands of devices, an app organizing Islamic procedures in Canada, and home automation platform.
- Worked in contributed with a team and as a leader of a sub-team.
- Some skills used: **`Node.js, MySQL, MongoDB, Socket.io`**

https://www.unifi.solutions

iEducate (September 30, 2019 - January 21, 2021)

Developer, Damascus-Syria, Contract

Worked with team on creating a new iEducate app, admin dashboard and their backend, using: **`Node.js -**

**React - ReactNative - Loopback.js - MongoDB`**

https://ieducate.co

Freelancer (March 31, 2017 - February 28, 2019)

Web developer, Contracts

- The first real-world experience was in 2017 by participating in developing SuperMarkBot with a team of university colleagues, using **`Node.js - MongoDB - Microsoft bot framework`**.
- Then worked with BrainSocket Team on a REST API for a website, using **`node.js - Loopback.js - mongoDB`**.

## VOLUNTEER EXPERIENCE

Kids and Adolescents Programming Marathon - KPM (April 30, 2019 - January 04, 2020)

Coach

https://svuonline.org/en/training/program-training-children-and-youths

RBCs Team (2014 - 2018) (November 19, 2014 - April 03, 2018)

Social Manager, Copywriter

https://www.linkedin.com/company/rbcs-team/

## SKILLS

### Programming Languages

Golang, Javascript, Typescript, Python, C++

### Web Technologies

Node.js, Go, Rest-API, GraphQL-API, MongoDB, SQL, React.js

### Cloud Technologies

AWS Serverless Lambda functions, AWS CDK(infrastructure as code), Containerizing with Docker, Orchestration with Kubernetes, Github-Actions & jenkins as CI

## LANGUAGES

### English

Intermediate

●●●○○

### Arabic

Native

●●●●●

## EDUCATION

### Damascus University

Bachelor, Computer Engineering

http://damascusuniversity.edu.sy/

(October 31, 2014 - September 30, 2020)