

LINKS

Github:// [samihaddad](#)
Stack Overflow:// [samihaddad](#)
LinkedIn:// [haddad-sami](#)

OPEN SOURCE

Dart FingerprintJS • Author
Vertical Tabs • Author
Card Scanner • Author
Docker Multi-Delete • Author
Flutter CardIO • Contributor

SKILLS

Web • Mobile • REST • GraphQL
Linux • Testing • Git • CI/CD
DevOps • Docker • Kubernetes
Microservices • Azure • GCP
Agile Development

Languages:

JavaScript • Typescript • Node.js
HTML • CSS • SCSS • Dart • Swift
PHP • Java • Go • Python • SQL

Frameworks:

React • Express.js • NestJS
Flutter • Angular • Electron
Django • Laravel

CERTIFICATIONS

2015 Ericsson Wireless
2014 Microsoft Student Partner

EDUCATION

AMERICAN UNIVERSITY OF BEIRUT

BENG IN COMPUTER &
COMMUNICATIONS ENGINEERING
Jul 2016 | Beirut, Lebanon

WORK EXPERIENCE

SQUIRE | FULL STACK ENGINEER

Mar 2021 – Present | New York, Remote

- Worked in an agile fully-remote environment
- Implemented web services using Node.js and Postgres in a microservice architecture
- Implemented UI components using React/Redux
- Designed and maintained project system architecture and documentation
- Worked on core features and enhanced the system by solving design, architecture and memory problems

UBANQUITY SYSTEMS | SENIOR SOFTWARE ENGINEER

Aug 2016 – Nov 2020 | Beirut, Lebanon

Web Team Lead - Dec 2019 - Nov 2020

- Lead and manage a team of engineers working remotely and from the office
- Responsible for code review, planning, onboarding and mentoring engineers
- Design core app architecture and maintain a group of libraries
- Manage agile process including sprint planning, daily scrums and sprint review

Senior Frontend Engineer - Jun 2018 - Nov 2019

- Developed an omnichannel banking mobile and web apps using Flutter, Swift and Angular for banks with 18 million customers
- Implemented and published a Watch app using Swift
- Implemented tools which increased the level of automation and efficiency
- Responsible for publishing multiple apps to the app store for over 5 banks
- Perform installation and deployment to dockerized production environments
- Involved in major decision making for services and features
- Implemented POC's over a period of 1 week that led to new customers
- Responsible for reviewing different tech stacks to be used company wide (React, Flutter)

Web Engineer - Aug 2016 - May 2018

- Led the development of a banking admin panel using Angular JS
- Maintain a CI build system that tests and deploys Docker images to the cloud

FOO SOLUTIONS | SOFTWARE ENGINEERING INTERN

Jun 2015 – Aug 2015, Jan 2016 – Feb 2016 | Beirut, Lebanon

- Implemented an API converter that parses API specs and generates Postman compatible APIs (PHP)
- Implemented authentication for FOO's developer site with Laravel

BUSINESS PROJECTS

STACK OVERFLOW JOBS | FULL STACK DEVELOPER (2021)

Implemented an app that shows jobs posted on Stack Overflow by mapping an RSS feed to a GraphQL API.

Node.js • Apollo • GraphQL • Terraform • Kubernetes • Flutter • RxDart

#POLLOS | WEB DEVELOPER (2020)

Automated food ordering at #Pollos where there are various zones for ordering food and each zone has a different ordering flow.

VanillaJS • WordPress

JOBAPPETITE | FULL STACK DEVELOPER (2018-2019)

Developed the majority of features for JobAppetite, a job finder website in the hospitality industry.

HTML • CSS • Javascript • AngularJS • Express.js • EJS • PostgreSQL