

Rami Atrouni

Full Stack Software Engineer

Experienced Software Engineer with a proven track record of leveraging new tools and technical developments to drive improvements across the software development life cycle. Proficient in NodeJS, ReactJS, AWS, Typescript, and Javascript with strong analytical, design, and problem-solving skills. Seeking a challenging role in a forward-thinking company to further enhance my development skills.



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SKILLS

Javascript

NodeJS

Typescript

AWS

Terraform

Docker

GraphQL

Postgres

ReactJS

Angular

MySQL

DynamoDB

Redis

Firebase

ExpressJS

NestJS

Lambda

Fargate

WORK EXPERIENCE

Software Engineer TheRostr

09/2023 - Present

New York - USA

Achievements/Tasks

- Directed the development of TypeScript-powered backends for scalable API endpoints using Node.js, Express, and NestJS.
- Handled Jest and TypeScript to create thorough unit and integration tests that ensured the reliability of the code.
- Led the development of an admin panel and a TypeScript-based React.js frontend, incorporating a scalable architecture and seamlessly integrating Stripe for secure transactions.
- Orchestrated AWS DevOps, optimizing resource usage for cost-effectiveness and scalability.
- Led efforts to scale the architecture to keep the system stable during periods of high traffic.

Software Engineer Hybr

12/2021 - 08/2023

Bristol - United Kingdom

Achievements/Tasks

- Designed, developed, and deployed successful full-stack applications using Hasura, Apollo, JavaScript, and NuxtJS.
- Employed efficient coding practices to optimize development time and minimize post-release bugs, showcasing expertise in full-stack software development.
- Migrated legacy systems to AWS using Terraform as infrastructure as a code, implementing best practices for security and scalability, demonstrating proficiency in infrastructure and operations.
- Architected complex data structures and APIs to optimize query time and reduce database usage on Postgres, showcasing proficiency in database design and API development.
- Collaborated with cross-functional teams to deliver high-quality software products on time and on budget, showcasing expertise in the full software development lifecycle.

Senior Software Developer 360vuz

04/2021 - 03/2022

Dubai - UAE

Achievements/Tasks

- Collaborated with developers to design algorithms and flowcharts using NodeJS (NestJS/Express) with Typescript and Javascript for the backend.
- Produced clean and efficient code based on the provided specifications.
- Deployed and scaled the backend infrastructure on AWS as per the application requirements and specifications.
- Integrated software components and third-party programs into the backend system.
- Verified and deployed programs and systems, ensuring they meet the specifications and requirements.
- Created technical documentation using Jira and Notion for reference and reporting purposes.

WORK EXPERIENCE

Full Stack Software Developer

Rawa.tv

10/2019 - 06/2021

Beirut - Lebanon

Achievements/Tasks

- Developed front-end website architecture using ReactJS and Redux.
- Designed user interactions on web pages based on Figma designs.
- Developed back-end website applications on AWS using EC2, ECS, Fargate, Lambda, and Docker.
- Created servers and databases for website functionality using Aurora Database, Redis, and ArangoDB.
- Ensured responsiveness of applications across different devices and browsers.
- Designed, developed, and documented APIs and endpoints using Swagger.

Software Developer

In2

01/2019 - 11/2019

Beirut - Lebanon

Achievements/Tasks

- Delivered a complete front-end application using MEAN and MERN Stack.
- Wrote tested, idiomatic, and well-documented JavaScript code using various technologies.
- Coordinated the workflow between developers using JIRA, Trello, and GIT.
- Cooperated with the back-end developer in building the RESTful API.
- Developed micro-services using NodeJS (Express) to create a RESTful API.
- Created custom, general-use modules and components that extended the elements and modules of the core AngularJS - ReactJS.

CERTIFICATES

AWS - Solutions Architect Associate

AWS - Cloud practitioner

Comptia - Comptia A+

EC Council - Certified Linux Administrator

Cisco - CCNA Security

Cisco - CCNA Routing and Switching

EDUCATION

Bachelor of Science in Information Technology minor Computer Science

American University of Science and Technology

2012 - 2016