

Harutyun

Senior Software Engineer

SUMMARY

My aim is not only to establish coding but also to provide relevant and clear-cut methods that are implemented in order to attain the most efficient coding system possible; - Software developer with more than 7 years of experience; - 5+ years of experience working with Node.js; - Experience working with Express.js; - Good skills in working with AWS, Docker, and Kubernetes; - Deep understanding of implementing and integrating APIs; - Experience working with implementing new microservice; - Advanced English; - Available: ASAP.

TECHNICAL SKILLS

Main Technical Skills	Node.js, Express
Programming Languages	JavaScript, TypeScript
JavaScript Frameworks	Angular, Ember.js, Express, Koa.js, NestJS, Node.js, React, Vue.js
JavaScript Libraries and Tools	Koa.js, Moleculer microservices framework, Redux, Vuex
Security	CSP (Content Security Policy)
Databases & Management Systems / ORM	AWS DynamoDB, MongoDB, MySQL, PostgreSQL, Redis
UI Frameworks, Libraries, and Browsers	CSP (Content Security Policy), CSS, HTML
Cloud Platforms, Services & Computing	AWS
Amazon Web Services	AWS Amplify, AWS API Gateway, AWS Cloudformation, AWS CloudFront, AWS CloudWatch, AWS Cognito, AWS DynamoDB, AWS EC2, AWS ECR, AWS ECS (Amazon Elastic Container Service), AWS IAM, AWS Lambda, AWS S3, AWS SNS, AWS SQS
SDK / API and Integrations	API, AWS API Gateway, GraphQL, RESTful API, Web API
Mail / Network Protocols / Data transfer	CORS, HTTP
Virtualization, Containers and Orchestration	Docker, Kubernetes
QA, Test Automation, Security	Jest, Mocha

Scripting and Command Line Interfaces	XSS
Other Technical Skills	CSRF

EXPERIENCE

Senior BackEnd Engineer, NDA

2022.03-present

Working on business requirements.

Technologies: Nodejs, Typescript, Serverless framework, Dynamo DB, Lambda functions, Amplify, AppSync, Cognito, graphql

Head of BackEnd Team, NDA

2021-2022.03

Working on several projects in the CrowdFunding business.

Responsibilities:

- Setting up the projects;
- Making Architectural decisions;
- Code review processing.

Technologies: Nodejs, Typescript, Serverless framework, Dynamo DB, Lambda functions, Amplify, AppSync, Cognito, graphql, Vue.js.

Software Architect, NDA

2020-2021

Technologies: Nodejs, Typescript, Serverless framework, Dynamo DB, Lambda functions, Amplify, AppSynco.

Lead Software Engineer, NDA

2020-2021

Working on a big healthcare project.

Responsibilities:

- Solving complex problems connected to business logic Code review processing;
- Writing reusable and testable clean code;
- Writing unit tests.

Technologies: Nodejs, Typescript, Serverless framework, Dynamo DB Lambda functions, graphql, Vue.js, Koa, S3, SNS, SQS Angular, React, WebSocket, Apollo.js, Dynatron.

Software Architect (part-time), NDA

2019-2021

Worked on a project which helps people to manage their houses and properties

Responsibilities:

- Making Architectural decisions;
- Solving complex problems connected to business logic;
- Code review processing writing reusable and testable clean code;



Technologies: Nodejs, Postgresql, Sequelize, Express, S3, WebSocket, Nginx.

Senior Software Engineer, NDA

2019-2020

Working on a Browser extension that helps people to automate tasks connected with more than 30 different 3rd party APIs and to have the ability to control the most famous apps with a command input.

Responsibilities:

- Implementing integrations with different 3rd party public and private APIs;
- Writing reusable and testable clean code.

Technologies: Nodejs, Typescript, DynamoDB, MongoDB, IndexDB, S3, Angular, React, WebSocket, Electron.

Lead Software Engineer (part-time), NDA

2019-2020

Working on a desktop application that is helping people to automate their actions on (LinkedIn and Instagram) properties.

Responsibilities:

- Solving complex problems connected to business logic;
- Writing reusable and testable clean code.

Technologies: Nodejs, Electron, React, S3, WebSocket.

Senior Software Engineer, NDA

2017-2018

Working on different projects which are video, audio, and messaging applications.

Responsibilities:

- Implementing rest APIs;
- implementing video call logic with webrtc technology.

Technologies: Nodejs, Serverless framework, Elastic beanstalk, DynamoDB, S3, SQS, SNS, WebSocket, WebRTC.

Software Engineer, NDA

2015-2017

Working on a big business management project with several connected products.

Responsibilities:

- implementing new features;
- working with microservice-driven architecture;
- implementing new microservice.

Technologies: Nodejs, Molecular framework, Sequelize, Postgresql, S3, Redis, RabbitMQ, WebSocket, Nats.

EDUCATION

Bachelor's Degree Armenian State University of Economics

