Davit Badalyan

Full-Stack Developer

⊙ Tbilisi, GE | @ badalyandavo@gmail.com

Profiles

in badalyandavit

Summary

Experienced Full Stack Developer proficient in TypeScript, skilled in building scalable web applications with a strong focus on both front-end and back-end development. Adept at using modern frameworks and libraries, ensuring robust and maintainable code. Known for delivering high-quality software solutions. Excellent knowlege of cryptography, and modern web3 projects.

Experience

Shihiko	**November 2023 - Present**
Full-Stack Developer	Toronto, ON

🔗 https://shihiko.com/

- Developed a full stack web application with a modern user interface which improved conversation rate 2%
- Helped implement smart contracts in Solidity on Remix
- Developed in-house email marketing tools that increased open rates by 9%
- Integrated NFT minting from user dashboard, integrated with MetaMask, Coinbase, WalletConnect, and Coinbase

SB Engineering	**September 2022 - December 2023**
Full-Stack Developer	Tbilisi, GE

- Developed a real-time messaging system that improved user engagement
- Developed a secure authentication ecosystem that ensured user privacy and data security
- Developed a full-stack web application that handled 500 concurrent users

LDA Technologies	**June 2021 - July 2022**
Full-Stack Developer	Toronto, ON

🔗 https://www.ldatech.com

Designed, coded, and improved applications in multiple languages, including TypeScript, Python, and MySQL

Improved application response time by 35% and reduced server costs by 60% by moving services from AWS to In-House

Education

University of Toronto - Mississauga	**September 2016 - April 2021**
Computer Science, Mathematics and Statistics	Undergraduate Studies

🔗 https://www.utm.utoronto.ca/

Certifications

EPAM .NET UpSkill	**May 2024**
EPAM	

🔗 https://learn.epam.com/

Skills

Backend Technologies	**Front End Technologies**	**Web3**
Node, Express, Elysia, SocketIO	Svelte, Vue, React, Next, Nuxt, SvelteKit	viem, moralis, ethers.js
Architectural	**Other Languages & Frameworks**	**Databases**
GraphQL, REST	Rust, Python, .NET, C, TypeScript	MongoDB, PostgreSQL, MySQL

Languages

English	**Russian**	**Armenian**
C2	C1	C2

Volunteering

FIRST Robotics Competiton	**September 2015 - January 2016**
Main Programmer	Toronto, ON

Projects

QuizC

Crypto Quiz Telegram Mini App

Built on Websockets, Redis, scalable to thousands of simultanious users.

Docker, Redis, Telegram, Web3