

# VALTER SAHAKYAN

## Software and Web3 Development

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### BASIC INFORMATION

Armenia Yerevan, Halabyan str.  
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### WORK EXPERIENCE

#### Team Lead | Full Stack Web3 Developer

May 2022 - Present

Yogurt Web3 Solutions

Develop and maintain web3 applications using Solidity, React.js, and Node.js. Design and implement smart contracts dApps and DeFi. Ensure secure and scalable web3 solutions. Optimize performance and scalability of applications. Collaborate with cross-functional teams and stakeholders. Troubleshoot and resolve complex web3 issues. Extensive experience with Solidity, React.js, and Node.js. Strong understanding of web3. Proficient in web3.js and ethers.js. Problem-solving and communication skills.

#### Full Stack Web3 Developer

Nov 2021 - Sep 2022

Exio.Tech | Web3 Software Solutions

I specialize in developing robust DeFi applications and integrating front-end interfaces with smart contracts. With a strong foundation in both front-end and back-end technologies, I create seamless and secure decentralized applications (dApps) that enhance user experiences and leverage the power of blockchain.

#### Full Stack Developer

Apr 2020 - May 2021

SmartBet

Develop web applications using Laravel, Vue.js, and React.js. Design scalable, high-performance solutions. Implement new features and ensure code quality. Optimize performance and scalability. Collaborate with cross-functional teams. Troubleshoot and resolve complex issues. Extensive experience with Laravel, Vue.js, and React.js. Strong problem-solving and communication skills. Proficient in PHP and JavaScript. Experience with RESTful APIs.

#### Team Lead | Full Stack Developer

Nov 2018 - Mar 2019

AuroSystem

Lead development team in creating web applications with Laravel, Vue.js, and React.js. Architect scalable, high-performance solutions. Oversee new feature implementation and ensure code quality. Mentor junior developers and ensure responsive design. Optimize application performance and scalability. Troubleshoot and resolve complex issues. Extensive experience with Laravel, Vue.js, and React.js. Strong leadership, problem-solving, and communication skills.

#### Full Stack Developer

Apr 2016 - Oct 2018

Softcode

Build and maintain web applications with Laravel, Vue.js, and React.js. Design and implement new features and functionalities. Ensure responsive design and cross-browser compatibility. Optimize performance and scalability of applications. Collaborate with cross-functional teams. Debug and resolve technical issues. Proficient in Laravel, Vue.js, and React.js. Strong understanding of JavaScript. Experience with RESTful APIs and web services. Solid problem-solving skills and attention to detail.

### Web Foundation

Develop web applications using Laravel, Vue.js, and React.js. Collaborate on new features and designs. Ensure responsive and cross-browser compatibility. Optimize application performance. Debug and troubleshoot issues. Requirements: Basic knowledge of Laravel, Vue.js, and React.js. Familiarity with HTML, CSS, and JavaScript. Understanding of RESTful APIs. Strong problem-solving skills. Eagerness to learn and adapt.

## SKILLS

My skill list includes

- Web3 Blockchain Development

Web3.js, Ethers.js, Solidity

Smart Contracts, Tokens

Ethereum, Polygon, Binance Smart Chain (BSC), Tezos, Solana, Avalanche, Polkadot

DeFi, dApps, DEX, Cross-Chain Bridges

Yield Farming Protocols, Liquidity Mining Protocols, Staking Platforms, Borrow & Lend Platforms

- Front-end

JavaScript, React.js, Redux, Next.js, Vanilla js, TypeScript

Vue.js, Vuex, Nuxt.js

HTML, CSS, HTML5, CSS 3, jQuery, AJAX, Socket io,

UI Frameworks & Libraries Bootstrap, Tailwind CSS, Material UI, Ant Design (Antd)

- Back-End Development

JavaScript, Node.js, Express.js, Nest.js

Go, Laravel

- Databases and Database Development

GraphQL, MySQL, MongoDB

- Mobile app development

React Native

iOS app development

Android app development

- Cloud and DevOps

CI/CD

GIT, GitHub, GitLab, Jenkins

AWS, AWS S3, Linux, Docker, Firebase

Nginx, Apache

Front-end integration with Smart Contracts, Smart contract development and integration

Full-stack DeFi Development, Custom DeFi Protocol Development, DeFi Wallet Development

Full Stack Development, Back-End Development, Front-End Development

Browser Extension

Custom Web Development, Responsive Design, Security and Scalability

MVP, Startup

Strong analytical skills and attention to detail

Efficient time management skills with a calm and steady approach

Strong understanding of Agile software development methodologies

## EDUCATION

### Solidity

May 2021 - Aug 2021

Exio.Tech

As a Solidity Web3 Blockchain Educator, I specialize in teaching the intricacies of blockchain technology, smart contract development, and front-end integration with smart contracts. My expertise lies in making complex concepts accessible and actionable for learners, empowering them to build and deploy decentralized applications (dApps) effectively.

### Master of Computer Applications (MCA)

2008 - 2016

Yerevan State University

Master

## LANGUAGES

Armenian - Native

English - Fluent

Russian - Fluent