# Sava Spasic

## Senior Full-Stack & Blockchain Developer

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## SUMMARY

I'm a Full-Stack developer with 9 years of experience in the software industry. I have professional experience in building architecture and designing system for back-end projects. And significant experience developing complex production user interfaces for websites and web applications with modern Front-End tooling such as React (React-Hooks and React-Context), Redux, Material UI and Styled Component. I've learned lots of things and technologies while developing medium to huge scale web projects based on various frameworks including MERN, MEAN, Laravel, Vue, Django, Flask, ERP etc. Recently, I have been worked in blockchain industry in last 3 years. I have been working with Blockchain technologies for the past few years and have experience with launching Blockchain projects having secure and scalable Ethereum smart contracts at its core.

## EDUCATION

### Master of Computer Science
**University of Eastern Finland**
📅 2009 – 2013

## EXPERIENCE

### Senior Full-Stack Developer & Blockchain Developer
**GEOVIZ**
📅 2020.11 – 2023.1                    📍 Ontario, Canada

I have developed many large-scale full stack projects and DAPPs while working for this company. Basic technology stacks include React.js, Node.js, Angular.js, web3.js, Solidity, MongoDB etc.

- Contributed to the client and server-side development using HTML5, CSS and LESS, JavaScript frameworks, libraries such as jQuery, Node, Angular etc.
- Good hands-on expertise in working with the JavaScript frameworks like jQuery, Angular, Node, React and backbone.js.
- Learned microservice architecture and developed 10+ microservices using Server-less.
- Developed DAPPs, NFT minting, smart contracts
- Created React-Web3-Solidity full stack project

## ACHIVEMENTS

💎 **Customer Satisfaction**
Customer Satisfaction is primary key of my goals. I've completed 60+ medium to huge scale projects that increased user-friendliness, speed up, met the customers' requirements and delivered on time.

🤝 **Clear Communication & Collaboration in Team work**
Leading and collaborating with developers in a team by communicating clearly and consistently.

🚀 **Cost-effectiveness**
I love agile development method and focus on delivering cool stuff and most efficient way to fulfil the objectives.

## SKILLS

**Front-end**
- HTML / CSS3 / JavaScript
- ES6 / TypeScript
- React.js / Redux / React Hook / Next.js
- Vue.js / Vuex / Vuetify / Nuxt.js
- Bootstrap / Tailwind / Material UI / Fuse / RWD
- SCSS / LESS
- UX / UI Design

**Back-end**
- Node.js / Express.js
- C# / .NET
- Java / JSP
- AWS / Heroku / Docker / Kubernates / Azure
- MySQL / PostgreSQL / MariaDB / DynamoDB / Sqlite

## Senior Front-end Developer & Full-Stack Developer

### BearIT

📅 2017.11 – 2020.7          📍 Tampere, Finland

As a senior front-end developer and Full-stack developer, I have developed several landing pages and reusable projects using React/ Vue/ Next/ Angular/ Node.js. In addition, while playing the role of the leader of the development team consisting of 15 people, the roles and duties of all team members were divided according to the needs and scale of the project, and as a result of carrying out the projects, more than 20 full stack projects were completed and posted.

- Develop various screens for the front-end using React/Vue/Next and used various predefined components from NPM(Node Package Manager) and Redux library.
- Heavily Involved in UI Responsive Designs of the project, used HTML, jQuery, CSS/CSS3, JavaScript and React native, Bootstrap, Node.JS.
- Back-end development with PHP Frameworks such as Symfony, Magento, Laravel, WordPress, etc.
- Experienced with Firebase. Used React, Vue, Angular for front-end, Node.js for back-end and Firebase for data store
- Managed a distributed team of 15 people-developers, designers, content writer

## Junior Front-End Developer

### Evry

📅 2014.2 – 2017.9          📍 Espoo, Finland

Since I was a junior developer at this time, I built several reactive web sites using CSS, HTML, JavaScript, React, Vue as technology stack.

- Developed the back-end of 20 websites of all sorts of education, management of students, course, scores and tests.
- Designed and developed front-end GUI for over 20 applications using PHP/MySQL, HTML, JavaScript, CSS, jQuery and Ajax.
- Completed of training UX and UI design implementation.
- Took part in training course for teamwork, version controlling and project management.
- Designed and Developed UI design for over 15 clients using CSS, HTML, ASP, .NET, Vue and React websites scoring over 85 on Lighthouse.
- Developed my team-work skills by working include collaboration with other students.

- MongoDB / HBase / GraphQL / Firebase

### Blockchain

- Solidity / Ethereum / BSC / web3.js
- Rust / Solana
- Smart Contract
- Truffle / Hardhat / Remix
- DApp / DeFi / NFT

# TYPICAL PROJECTS

## Freelancer Job Site Development (using Laravel Framework)

📅 2017 – 2020         🔗 www.ijobdesk.com

It is Huge Project using PHP Laravel Framework that you can do Job Posting and Hiring developers, just like Upwork.com. iJobDesk is online job site to support their buyers and sellers to work together remotely. It has been built on Laravel framework (latest version). Buyers can easily hire freelancers and work together.

- Designed architecture of the project and huge Database structure to handle user management, activities and transactions. Documentation Job.
- Implemented core modules, models, controllers, providers, commands, observers, basic libraries and APIs to run the huge system from scratch. Played role of Lead Developer.
- Implemented RESTful APIs for a tracking tool, and integrated 3rd party modules, APIs.
- Integrated payment gateways such as Paypal, Payoneer, Stripe, Credit Card and Bitcoin.
- Git version control for entire project, branching, committing, pushing, pulling requests and merging.

## Podio APIs Development

📅 2018 – 2019         🔗 www.podio.com

Podio is a web application that tries to measure the happiness of a given team periodically by asking for a level of happinessbetween Very bad and Very Good.

- Developed frontend using React / Hooks, Typescript and implemented RESTful APIs.
- Worked on building the APIs and interfaces to communicate apps and implementing MVP architecture for Agile Development.
- Worked on integrating third party libraries integrations.
- Worked on providing the best user experience and making the app work for multiple screens.
- Implemented Task Management related modules.
- Created CI/CD on AWS CodePipeline.