Vladimir Jankovic

Blockchain Developer

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Professional summary

Blockchain Developer with 7 years of experience in crafting secure and innovative blockchain solutions, specializing in smart contracts and decentralized finance. Expert in Solidity and Rust, with a proven ability to enhance transaction security and efficiency through advanced cryptography and consensus algorithms. Passionate about leveraging cutting-edge technologies such as Web3.js and Next.js to set new industry standards and drive forward-thinking projects.

Employment history

Blockchain Developer, Sep 2018 - Present

Rojal Company, Belgrade

- Developed smart contracts that enabled automated execution of business processes with minimal manual intervention
- Built a permissioned blockchain network that enabled secure data sharing between multiple organizations
- Utilized cryptography algorithms to ensure secure authentication and authorization of users
- Implemented a consensus algorithm that enabled the network to come to an agreement on the validity of transactions
- Developed a secure wallet that enabled users to store, transfer, and manage digital currencies with ease
- Utilized distributed systems principles to design and develop decentralized applications
- Built a secure messaging system that enabled encrypted communication between users on the blockchain

Full-Stack Web Developer, Sep 2017 - Aug 2018

Tehnicka skola, Obrenovac

- Developed a RESTful API that served as the backend for a web application, improving scalability and reducing latency by X%
- Developed a modular, single-page web application in Angular that incorporated responsive design principles
- Developed a full stack web application from scratch, including back-end services, front-end interface, and database
- Created a reusable component library for the web application using Angular Material, resulting in faster development time for new features
- Incorporated third-party APIs into the web application for data exchange and real-time updates

Education

Bachelor's Degree in Computer Science, Sep 2013 - Aug 2017

Belgrade University, Belgrade

Graduated with high honors in 2017.

Courses

Node.js, Express, MongoDB & More: The Complete Bootcamp, Oct 2017 - Nov 2017 *Udemy*

Skills

Solidity, Rust, React.js, Next.js, Node.js, Web3.js, MySQL, MongoDB, JavaScript, TypeScript, PHP, HTML5, CSS3, Trading Strategy.

Languages

Serbian (Native), English (Highly proficient).