



VUK ARANĐELOVIĆ

Full Stack Developer

EDUCATION

**Bachelor of Applied Science in
Electrical and Computer Engineering**
School of Electrical and Computer
Engineering
2020 - 2025

SKILLS

Languages: TypeScript,
JavaScript, Python

Frontend: React, Next.js, React
Native, Redux, MUI

Backend: Node.js, NestJS, Express,
GraphQL, REST

Databases: PostgreSQL, MongoDB,
Redis

Blockchain: Solidity, Foundry,
ethers.js

Cloud & Tools: AWS, Docker,
GitHub Actions, Jest, Cypress

AI: Claude Code, agentic
workflows

HOBBIES

Board & Video games

Cooking

Playing instruments

Programming Apps

LANGUAGES

English (Native)

Serbian (Native)

German (A1)

Spanish (A1)

 Serbia, Belgrade

 [LinkedIn](#)

 hello@vukarandjelovic.com

 [GitHub](#)

 [Portfolio Website](#)

ABOUT ME

I'm a full-stack developer who builds applications from the database up. While MERN is my go-to stack, I regularly build with Next.js, NestJS, TypeScript, GraphQL, and PostgreSQL, and have hands-on experience with blockchain development. I'm also proficient with AI tools and know which one to reach for, whether that's coding agents like Claude Code for development or other models for research, documentation and design. Beyond code, I'm natively bilingual in Serbian and English. I pride myself on being highly adaptable—whether that means picking up a new framework on the fly or collaborating with a fast-paced team.

EXPERIENCE

Thinkn | Full Stack Developer

Feb 2025 - Present

Full Time | Remote | Formerly 'Reneum Labs'

Built the first-ever blockchain-based carbon credit platform, rolling out as national registries in Africa and aligned with Article 6. Promoted from Junior Frontend to Full Stack Developer in March 2026, now working across Next.js, NestJS/GraphQL and Solidity.

Key achievements:

- Main contributor to the admin dashboard, from shared UI components to review flows.
- Built the multi-language system and redesigned generated PDF certificates.
- Adapted the full platform, incl. smart contracts, for a new country launch.
- Extended the smart contracts with new features and integration tests.

TeslaCrypto | Full Stack Developer

Nov 2023 - Feb 2025

Full Time | Belgrade (On-Site)

- Developed a web application using Meteor.js and MongoDB.
- Automated database backups and system deployment using bash scripts.
- Contributed to improving system architecture and database optimization.
- Collaborated on redesigning of the entire system. Initiated and worked on system migration from Meteor.js to Next.js & Express.js.

Digital Bridges | Front-End Developer

Mar 2023 - May 2023

Paid Internship | Belgrade (Hybrid)

- Developed user interfaces using ReactJS/NextJS and styling libraries like MaterialUI and StyledComponents.