



DEJAN KARAVLA

FULL STACK DEVELOPER

Experience

FULL STACK ENGINEER

Digital mind | 2020 - Present

• **3AS:** Working as a Full Stack Engineer on a decentralized platform for building the Agentic Internet, where AI-powered agents and tools operate as independent, monetizable services. Using technologies like Next.js, TypeScript, and MongoDB to develop scalable solutions that enable autonomous software to collaborate, communicate, and transact within an open and composable programmable economy.

<https://agents.3as.io>

<https://forge.3as.io>

<https://chat.3as.io>

<https://tools.3as.io>

• **Shapa App:** Spearheaded development of the Shapa app, focusing on user engagement and performance optimization, while managing a diverse developer team to deliver high-quality code using React Native, TypeScript, NestJS, PostgreSQL, and ReactJS.

• **Cadastry:** Contributed to the L0 blockchain platform, using TypeScript and Tendermint to improve digital asset categorization, functionality, and scalability.

<https://cadastry.io>

• **Solsea:** Helped develop an NFT marketplace with over 1M users in six months, working on both frontend and backend using ReactJS, TypeScript, FeathersJS, and MongoDB to enhance platform robustness and user experience.

<https://solsea.io>

• **VR All Art:** Led frontend development of a VR platform, creating interactive and visually appealing interfaces to enhance the digital experience for artists and galleries, making art more accessible and engaging.

<https://vrallart.com>

Education

Bachelor of Management and Economics

Megatrend University, Belgrade | 2008 - 2012

High school of economics

High school, Pancevo | 2004 - 2008

Profile

Full Stack Engineer with extensive experience in AI-powered and blockchain-based applications. Skilled in delivering scalable web, mobile, and decentralized solutions from concept to deployment. Focused on performance, security, and exceptional user experience, with a proven ability to adapt and innovate in fast-evolving tech landscapes.

Tech Stack

- JavaScript
- TypeScript
- Scss
- ReactJS
- React Native
- NextJS
- NodeJS
- NestJS
- PostgreSQL
- MongoDB
- Docker
- AI
- Cursor
- ChatGPT

Language

- Serbian
- English
- Francais

Contact

🏠 Pancevo

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