



Vanja Sretenović

Backend software and
blockchain developer
Lead Medior developer

Contact

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Skills

- C# • C++ • Python
- Bash • NodeJS • PHP
- Laravel • JavaScript
- JQuery • Java • Kotlin
- Client-server architecture
- Tcp and Udp sockets • Git
- Linux servers • Apis • SSH
- Data security and encryption
- SQL and No SQL databases
(MySQL, MongoDB, Redis, Postgres)

Passions

Software and system architecture,
Sports, Photography, Design

Other

Car B license, English B2, Italian A

About me

I was born in Čačak, Serbia 02.06.2000. Passionate software engineer with a love for software and system architecture. Currently pursuing a degree in Information Technologies at the Faculty of Technical Sciences in Čačak. Experienced in designing and developing software and applications, with a track record of successful implementations.

Work experience

- Work at **Inery**, blockchain systems, 2022 (July) - present - C++, Python, Bash, Linux servers, C#, MySql, MongoDB, Blockchain database
- Internship at **ICraft** Čačak, mobile apps, 2019 (June) - 2019 (July) - C, C++
- Worked at **Parking Servis** Čačak, web systems, 2018 (January) - 2018 (August) - PHP, MySql, JavaScript, Linux servers

Projects

- NodeJS RPC and RestFull APIs server**
(2023) - NodeJS, SSH, AES encryption
- Blockchain game API server and contract**
(2023) - Python, AES encryption
- Blockchain chat app with smart contract**
(2022) - C++, Python, Bash, Linux servers, Java, Kotlin, AES encryption, private blockchain cluster
- Dark Whale DDoS** (2022) - Python, Tcp sockets, HTTP requests
- Full stack web app** (2022) - PHP, MySql, JavaScript, JQuery, (Ajax)
- MVC full stack desktop app** (2021) - C#, Sql
- Desktop full stack app** (2021) - Java, MySql
- Astral Fall mobile game** (2018) - C#, Unity

Education

- **Faculty of Technical Sciences Čačak**, department Information technologies 2019 - present (9.42)
- **Secondary technical school Čačak**, department Information technologies 2015 - 2019 (5.0)