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I am a full stack web developer with experience in building and maintaining software for automation in industry. I have experience in designing and maintaining Fleet Management Systems (FMS) and implementing ISA-95 compliant Manufacturing Execution System (MES) solutions for the Mining industry. In addition to software development, I am a computer networking hobbyist.

## # Tech stack

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**C#** (.NET framework, .NET core), **JavaScript** (Typescript, Angular), **SQL** (Oracle, MS SQL), **CISCO IOS**

## # Experience

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### October 2020. – Present:

- **Software developer at [Nignite d.o.o.](#)**, Niš, Serbia:
    - Engaged in software development for an outsourced product - [ABB's MES solution for mining](#). Worked on a set of software built for short interval control and [execution management](#) in mining operations. [Integrated](#) the software with other scheduling and FMS solutions using APIs or message queues. Gained hands on experience on a product that followed the [ISA-95](#) standard.
- Stack:** C# .NET framework, Entity Framework, Angular, Oracle SQL, Apache ActiveMQ, TFS

### August 2018. – Present:

- Various personal projects for experimenting with different languages and frameworks – Movie Db, Budgeting app, Historical monuments map [etc.](#)

## # Education/Certs

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- **2023, March:** [Cisco certified network associate](#)
- **2020, June:** [Microsoft Certified: Azure Fundamentals](#)
- **2016, September:** University of Niš, Master of Pharmacy

## # Foreign languages

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**English:** Advanced knowledge

**Russian:** Advanced knowledge

**French:** Basic knowledge