# Bojan Balinovic

Osijek, Croatia / Munich, Germany

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# # Skills

| Front-End | Back-End | Source Control | FrameWorks |
|---|---|---|---|
| HTML | C#/.NET Core | Git (git flow) | Angular |
| CSS/SCSS | MySQL | Github | Django |
| Javascript ES6/jQuery | Apache/REST | Bitbucket | .NET |
| TypeScript | Linux SysAdmin | Jira | Express (NodeJS) |
| | Cronjobs | | Xamarin |

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# # Professional experience

## Job 1/ Part-time freelancing

2018 - 2020 : Croatia, Remote
  ➔ Developed  worker-management cross-platform application using Ionic for a client (out-sourcing).
  ➔ Worked on developing REST API using .NET Core.
  ➔ Drive the project's development for future scale-ability of the applications.
  ➔ Used  database-first and code-first approach with Entity Framework

## Job 2/ Full-stack developer

Oct 2020 - Current : Croatia, Jagodnjak
  ➔ Developed large scale applications for our clients.
  ➔ API-based backend written in .NET Core, using MySQL for database.
  ➔ Drive the project's development for future scale-ability of the applications.
  ➔ Used  database first and code first approach with Entity Framework.
  ➔ Implemented Repository pattern, multi-layer architecture

- ➔ Executed Redux on frontend Angular application.
- ➔ Backend system that provided access for +100 IoT devices and clients from multiple countries.
- ➔ Converted Figma mock-ups into code
- ➔ Custom SCSS styling
- ➔ Communicated with clients for project requirements.
- ➔ Provided feature for month/year report creation (PDF, CSV, XLSX)
- ➔ Established real-time communication between front-end and back-end via SignalR (WebSockets)

## Job 3/ Part-time backend developer

March 2022 - Current : Remote
- ➔ Developing API with .NET Core
- ➔ Integrated Mediator Design pattern (CQRS)
- ➔ Consumed and processed data from third-party API
- ➔ Developing callback endpoints for third-party API
- ➔ Code-first database approach
- ➔ Using Slack, Jira, Bitbucket, UML diagrams for project orchestration/communication

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# # Education

## Prva srednja skola Beli Manastir / Computer-science high school diploma

2016-2022 : Beli Manastir, Croatia

## MTA: Software Development Fundamentals / Certificate

Jun 2017 : Osijek, Croatia

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# Side Projects

**Pizza-a-tron** - Mock-up app for ordering pizza. This was part of the recruiting process.  https://pizza-e0100.web.app/login

**My GitHub** - https://github.com/bojan-balinovic

# Interests

Movies          Chess          Cyber-security          Game-Development          Cooking