

Igor Jerosimić

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github.com/ijerosimic

in/ijerosimic

Professional experience

.NET Core (C#), MS SQL Server,
Javascript, HTML, CSS, MS Bot
Framework, MS Azure, Postman

Personal experience

Node.js, Vue.js, RabbitMQ, xUnit

Interested in

Full-stack web development,
software architecture

Languages

Croatian, English

EXPERIENCE

- **Software Developer** Sep 2019 - Present
BonsAI d.o.o. *Zagreb, Croatia*
 - **Occupational health and safety web solution (.NET Core / Javascript):**

Standalone solution for occupational health and safety workers made for a top 5 company in Croatia (5000+ people). I am one of 2 full time .NET developers working on the project, alongside a front end developer and a part time senior developer.

I have been a large contributor to the back end as well as a medium contributor to the front end. I have implemented some key features in the application, including authentication and authorization, as well as added database tables and improved on the design of existing ones, refactored code into services, standardized API responses and added custom exception classes.

I am also responsible for setting up IIS, deploying the application, communicating with testers and bug fixing. Attended presentations and meetings with clients.
 - **Pharmacy chain chatbot (MS Bot Framework):**

Contributed to a chatbot solution for a foreign pharmacy. Developed about 25% of the dialog flow.
- **Junior Software Developer** Sep 2018 - Sep 2019
Zagreb Data d.o.o. *Zagreb, Croatia*
 - **Document management web solution (.NET Core / Javascript):**

Document management application as a module of a larger enterprise solution. I have migrated the core logic from legacy VB.NET desktop application to a modern C# .NET Core MVC web application.

I was the sole programmer on the project, working with input from the team leader. I have been working on the app from the database layer to the UI, as well as communicating with the users on a daily basis.

The app was successfully deployed to production in 2 companies. I have cut down the main service class into multiple minor classes, reducing the main service class from approx. 3K lines of code to a bit over 500.

Also added minor features such as notifications, document approval and invalidation over the email, workflow suggestions (to whom; when forwarding documents), and user safety measures, such as forcing the user to explicitly unlock the document forwarding options (which was implemented based on a client's suggestion).
 - **Travel orders management web solution (.NET Core / Javascript):**

Assisted on a custom made solution for a large (1000+ people) company. The solution is used for managing travel orders and commuting expenses for employees. Added a minor feature - cloning commuting expenses from one month to another.
- **Software Implementation Consultant & Support** May 2017 - Sep 2018
Zagreb Data d.o.o. *Zagreb, Croatia*
 - **Worked on implementation of financial accounting and human resources modules:**

Consulted clients in the field and remotely.

Solved e-mail and phone requests.

Used MS SQL Server (SSMS) and related tools. Wrote, maintained and debugged database objects.

Developed reports via the Crystal Reports and DevExpress report designer.

EDUCATION

- **University of Rijeka, Faculty of Economics** 2016
Bachelor of Economics *Rijeka, Croatia*