

BRANKO CRNOGORAC

SOFTWARE ENGINEER

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ADDRESS: Zagreb, Croatia

PROFILE

Senior Backend Engineer with 8+ years of experience building scalable web platforms and business-critical systems across industries including marketing automation, corporate facilities, finance, healthcare, and government. Experienced in cloud-native architecture, microservices, and full-cycle product development using C#, .NET Core, Node.js, and modern JavaScript frameworks.

SKILLS

BACK END

C#, Typescript, Node.js, ASP.NET, Swagger, .NET Core, REST, SignalR, gRPC, GraphQL, SQS Queue, Amazon S3, RabbitMQ, EF, Hangfire, Redis, Microservices, DDD, Unit - Integration - Automation testing, Postgres, MS SQL, MongoDB, OAuth

FRONT END

Angular, Javascript, Typescript, HTML, CSS, JQuery, Bootstrap

OTHER

AWS, Terraform, Jenkins, Docker Containers, CI/CD, CircleCI, Salesforce

LEADERSHIP

Tickets breakdown, SCRUM, Agile, Team management, Tech interviews, Mentoring, PRs, Jira, Confluence

WORK EXPERIENCE

SENIOR SOFTWARE ENGINEER

Mar 2024- Present

Aviv Ltd. / Remote

- Leading maintenance efforts on legacy marketing automation systems built on Microsoft technologies.
- Architecting and developing new marketing automation platforms using .NET, TypeScript, AWS, and Terraform.

LEAD SOFTWARE ENGINEER

Nov 2021 - Mar 2024

RokoLabs Ltd. / New York, USA

- Led development on the platform for managing corporate facilities
- Platform built on Micro-service architecture and hosted in cloud
- Responsible for planning, leading and developing

FREELANCE SOFTWARE ENGINEER

Feb 2020 - Nov 2021

Studio EXE / Zagreb, Croatia

- Worked on 10+ projects, some of them individually and some as a part of the team
- Worked in different industries: Banking and finance, insurance and reinsurance, retail and wholesale, healthcare, government

SOFTWARE ENGINEER

Oct 2017 - Feb 2020

Irata d.o.o. / Zagreb, Croatia

- The aim of the project was to maintain and add new features to the existing enterprise resource planning (ERP) system. Apart from that, we also designed and built custom applications for the company's clients.
- Worked as a part of the agile team

EDUCATION

MASTERS IN COMPUTER SCIENCE

2016 - 2019

Croatian University in Zagreb, Faculty of Electrical Engineering and Computing

BACHELORS IN COMPUTER SCIENCE

2013 - 2016

Croatian University in Split, Faculty of Electrical Engineering, Mechanical Engineering and Naval

More detailed info on my personal website

www.brankocrnogorac.com

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