

Marko Roje

Software developer

marko.roje@gmail.com ✉

Split, Croatia 🏠

Date of birth 07/08/1991 📅

Croatian 🇩🇪



Software Engineer focused on Web Development with great passion towards coding and best practices.

Education

- From 2011 to 2015 **Master's Degree** Faculty of Electrical Engineering, Mechanical Engineering and Naval Architecture Split
Thesis: *DXF file parser*
- From 2006 to 2010 **High school** Technical school for Mechanical Engineering and Mechatronics Split
Study: *Computer technician for Mechanical Engineering*

Work experience

- March 2020 **Software developer** Codeasy Split
Working as a Senior Developer both on frontend and backend sides on various web based projects.
Tech stack: Vue.js, Nuxt, Nest, Node.js, Electron, TypeScript
- From 2018 to 2020 **Web developer** Typeqast Split
Worked as a Senior Frontend Developer on a booking system for airport parkings (Quick Parking).
Tech stack: Angular 5+, HTML, CSS, TypeScript
- From 2015 to 2018 **Software developer** Loop Split
Maintaining and feature scaling CMS for a client (CultureConnect, NY) which offers different application types for museum customers and cultural organizations with option of having hybrid app for iOS/Android (Phonegap) as well as offline applications (NW.js).
Aside of CMS that has integration with Amazon S3 and Wistia for media, features were scaled on modular principle, giving great flexibility.
Developing interactive image processing effect in browser for client (Birchbox, NY).
Work was well organized using software development tools like YouTrack, Codeship and Webpack.
Tech stack: Node.js, MongoDB, JavaScript, AngularJS, three.js, Paper.js

Languages

- Croatian Mother tongue
- English Fluent speaker

Programming languages

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|-------------------------|--|
| JavaScript & TypeScript | Great knowledge (gained through work experience) |
| HTML & CSS | Solid knowledge (gained through work experience) |
| C# | Solid knowledge |
| Go | Basic knowledge |
| Python | Basic knowledge |

Technologies / Frameworks

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|------------------|-----------------|
| Node.js & NestJS | Great knowledge |
| Vue.js & Nuxt | Great knowledge |
| React & Next.js | Solid knowledge |
| Electron | Solid knowledge |
| Angular | Solid knowledge |
| Docker | Basic knowledge |
| C# & ASP.NET MVC | Solid knowledge |

Interests

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|-------|---|
| Music | Huge music lover and electric guitar player |
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Public presentations

- Microsoft Software StartUp Academy (in Split, Croatia):
- "Introduction to Windows 8 application development"
 - "MVC architecture fundamentals"

Certificates

Microsoft Technology Associate: Software Development
Exam: Software Development Fundamentals (C#)

References

Projects I worked on during study at university:

[SafetyNet](#)

[FESB - Final and graduate theses](#)

Personal side project (PC game made in GameMaker):

[Last Boat Afloat](#)