

Marko Roje
Software developer

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Split, Croatia 📍

Date of birth 08/07/1991 📅

Croatian 🇩🇪



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

Education

From 2006 to 2010 **High school** Technical school for Mechanical Engineering and Mechatronics Split

Study: *Computer technician for Mechanical Engineering*

From 2011 to 2015 **Master's Degree** Faculty of Electrical Engineering, Mechanical Engineering and Naval Architecture Split

Thesis: *DXF file parser*

Work experience

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 powerful CMS that has integration with Amazon S3 and Wistia for media, features are scaled on modular principle, giving great flexibility.

Working with small but skilled team. Work is well organized using software development tools like YouTrack (task management), Codeship (auto deployments) and Webpack (one click builds).

Developing interactive image processing effect in browser for client (Birchbox, NY). Tech stack: Node.js, MongoDB, JavaScript, AngularJS, three.js, Paper.js

2018 **Web developer** Typeqast Split

Working as a Front-end developer on a booking system for airport parkings (Quick Parking). Tech stack: Angular 2+, TypeScript

Languages

Croatian Mother tongue

English Fluent speaker

Programming languages

JavaScript	Great knowledge gained through work experience
HTML / CSS	Solid knowledge gained through work experience
C#	Solid knowledge gained through work on personal projects
C / C++	Solid knowledge gained on faculty courses
Rust	Just started learning it and I love it

Technologies / Frameworks

MEAN stack	Great knowledge gained through work experience
.NET	Solid knowledge gained through work on personal projects
ASP.NET MVC	Solid knowledge gained through work on personal projects

Interests

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

Minor projects I worked on during study at university:

[SafetyNet](#)

[FESB - Final and graduate theses](#)