

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 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

- March 2020 **Software developer** [Codeasy](#) Split
- 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

JavaScript / TypeScript	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
Go	Basic knowledge
Python	Basic knowledge

Technologies / Frameworks

Angular	Great knowledge gained through work experience
Vue.js	Solid knowledge gained through work on personal projects
Node.js	Great knowledge gained through work experience
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

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](#)