# 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

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

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

Vue.js & Nuxt Great knowledge (gained through work experience)

Node.js & Nest Great knowledge (gained through work experience)

Angular Solid knowledge (gained through work experience)

ASP.NET MVC Solid knowledge

#### Interests

Music Huge music lover and electric guitar player

# Public presentations

Microsoft Software StartUp Academy (in Split, Croatia):

- "Introduction to Windows 8 application development"
- "MVC arhitecture fundamentals"

## Certificates

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

## References

Projects I worked on during study at university: <u>SafetyNet</u> <u>FESB - Final and graduate theses</u>

Developed side president (DC games model in Cor

Personal side project (PC game made in GameMaker): Last Boat Afloat