# Marko Roje

Software developer

marko.roje@gmail.com ►

Split, Croatia ♠

Date of birth 07/08/1991 ∰

Croatian 応

Software Engineer dedicated to code quality and best engineering 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

Since 2024 Full-stack developer Pragmatica d.o.o. Split

Working on various projects, including web and desktop apps.

Tech stack: Angular v19+, Electron, AWS, etc.

From 2020 to 2024 **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** Typegast Split

Worked as a Senior Frontend Developer on a booking system for airport

parkings (Quick Parking).

Tech stack: Angular v5+, 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

Node.js Great knowledge

Electron Great knowledge

Angular Great knowledge

Vue.js & Nuxt Great knowledge

React & Next.js Solid knowledge

C# & ASP.NET MVC Solid knowledge

Docker Basic knowledge

AWS & GCP Basic 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#)

### Portfolio

Here is my <u>portfolio website</u>, showcasing various personal projects I've worked on.