Marko Arsić

Location: Belgrade, Republic of Serbia

Date of birth: November, 1989. - Republic of Serbia

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Online: web | LinkedIn | GitHub GitLab | SpeakerDeck



Senior Software Engineer

A polyglot developer deeply interested in high performance, software architecture and solving complex problems. Dedicated to writing highly maintainable and reliable code while following best practices. Familiar with all stages of applications development process, from requirements gathering, analysis, and design to the development, deployment, and support of the solution. Proven ability to work as part of a team (remote or on-site). Currently, teaching is my passion.

Particularly specialized for:

JavaScript (ES6)/TypeScript, React/Redux, React Native, iOS, Swift, Android, Kotlin, Node.js

Experience

HypeTech.xyz • Senior Software Engineer • Serbia • Feb 2018 - present

 Development: TopDiTop Home (<u>android</u>, <u>ios</u>), FRCS Receipt Verificator (<u>android</u>, <u>ios</u>), Sportske.net (chatbot, <u>ios</u>), and more.

Codebehind • Senior Software Engineer • Serbia • Oct 2017 - Feb 2018

Responsibility for mobile and backend software system design and architecture

FoundCenter Investment • Mobile Team Lead • Serbia • Nov 2016 - Oct 2017

- Full responsibility for the product from early planning stages to deployment
- Leading a small team of three mobile developers using SCRUM methodology
- Interviewing and evaluating candidates for open positions

FoundCenter Investment • Senior Mobile Developer • March 2016 - Nov 2016

- Developing prototypes for multiple mobile projects
- Maintaining and refactoring existing projects
- Android/iOS development

Cheesecake Labs • Mobile developer • Brazil / Remote • Feb 2015 - March 2016

Native mobile application development - Android / Java / Kotlin / Swift / Obj-C

Chaordic • Full-stack Engineer • Brazil • August 2014 - February 2015

Full stack development - JavaScript / Node.js / REST API

Delta Holding • Android/Web developer • Serbia • January 2013 - August 2014

- Android/Java developer (BMW Srbija app, Honda Srbija app)
- Web development Maintenance and development of multiple web applications

Freelance - Wordpress, Android, Java, JavaScript • 2010 - 2013

- PHP T-Day Conference Android / REST API
- Google Code Day Conference Website / Android app
- SOLIDay Conference Website / Android app

Technology

- → Coding skills: JavaScript (ES6), TypeScript, React.js (Redux, Jest, Enzyme, Cypress), Android SDK, Java, Kotlin, Swift, ObjectiveC, Node.js (Express, Koa, Hapi), HTML(5), CSS(3), NoSQL, JSON, REST, GraphQL, Firebase
- → Tools: Visual Studio Code, Android Studio, IntelliJ, XCode, AppCode, Git, Git Flow, Gradle, Maven, npm, yarn, Nginx, Jenkins, AWS, DigitalOcean, Linux

Education

Faculty of Organizational Sciences, University of Belgrade **Bachelor's degree**, Information systems and technologies Thesis: *Augmented Reality in Retail (Kotlin/Android)*

High School of Electrical Engineering "Nikola Tesla", Niš Diploma: Electrical engineering

Engagement

Belgrade Institute of Technology (BIT)- Lecturer / Tech Coordinator

Active

- Teaching practical, contemporary and immediately applicable computer science and software development program
- Coordination teaching activities

Kotlin Serbia User Group - co-founder

Active

Organizing events to promote Kotlin as new Android language

Student association of FON

2011 - 2013

Executive Board Member

Honorable member

Supervisory Board Member

AIESEC Serbia, LC FON

- Project "OpenIT v5.0" Conference manager, speaker
- Outgoing exchange coordinator Leadership role

Volunteering activities

25th Universiade (Jun, 2009)
EXIT Festival (July, 2012)

Talks and Conferences

- ★ Tarabica Conference `19 Speaker
- ★ Enter Conference `19 Speaker / Workshop lecturer
- ★ BIT Tech Meetup speaker / Workshop lecturer
- ★ Kotlin User Group Meetup speaker / Workshop lecturer
- Agile Serbia Conference participant
- ★ App Builders `17 Switzerland participant
- ★ Driodcon Berlin `16 Barcamp speaker Android Studio Productivity

Languages

- I. Native proficiency: **Serbian** (Native), Croatian, Bosnian
- II. Professional proficiency: **English** (Professional)
- III. Basic communication: Portuguese, German

Other

- Blogging and reading about IT and programming
- Optimist, always ready for action, compromises and open for new ideas
- Nature and travel lover