

COMPETENCIES

Project Management

- Client communication
- Customer focus
- Judgement, decision making and pragmatism
- Teamwork
- Coaching and mentoring of juniors

Business Analysis

- User requirements gathering
- Deliverables: Project Planning, Functional Specifications, Test strategy and scenarios, Documentation

Methodologies

- SCRUM
- Agile
- Kanban

TECHNICAL SKILLS

- **Software Development:** Application architecture, Design patterns, Database architecture and modeling, Product enhancement, Full-stack development, Performance and load testing, API development
- **OSs:** MacOS, Linux (Ubuntu, Debian), Windows
- **Project Management:** Basecamp, JIRA
- **Test follow-up tools / Change management:** JIRA, Pivotal Tracker, Trello
- **Version control:** Git (GitHub workflow)
- **Programming languages:** Ruby, JavaScript (ES5, ES6), CoffeeScript, SQL, C#, Python, Elm
- **Full-stack frameworks:** Ruby on Rails 4/5/6, C#.NET
- **Front-end frameworks:** Vue JS, Ember JS, React JS, Angular JS
- **Front-end technologies:** Flexbox, Material Design, Vuetify, Bootstrap 3, Bourbon (Sass), jQuery, HTML5, CSS3
- **TDD/BDD frameworks:** RSpec, Capybara, Selenium, Cucumber, Mocha, Cypress
- **Databases:** PostgreSQL, MS SQL
- **3rd party API integrations:** GitLab, GitHub, Stripe
- **Miscellaneous:** Redis, SOLR
- **IDEs and Text Editors:** VS Code, Sublime Text, RubyMine, IntelliJ IDEA, VIM
- **Office and Multimedia:** Adobe Photoshop, Adobe Illustrator, Corel Draw, GIMP, Inkscape, MS Office, LibreOffice, LaTeX

AREAS OF EXPERTISE

End of Life Management industry, Sports industry, Travel industry, Education industry, Civil Engineering industry, Waterparks industry, Sales, SEO

EDUCATION

2014

(MEng.) Engineer's Degree, Electrical Engineering and Computer Sciences

Thesis: *"Application of the basic numerical methods in the dynamic systems simulations"*

Faculty of Electrical Engineering, University of Tuzla

Tuzla, Bosnia and Herzegovina

LANGUAGES

Croatian	Mother tongue
English	Fluent
German	Beginner

PROFESSIONAL EXPERIENCES SUMMARY

2 years 11 months	Software Engineer – Up and Running Software Inc, USA (remote)
5 months	Backend Software Engineer – Sabe Online, Portugal (remote)
4 months	Lead Content Developer – CodePlace, Portugal (remote)
8 months	Software Engineer – Mia Vision doo, BiH
10 months	Software Engineer – Dalia doo, BiH

NOTABLE WORK SUMMARY

1 year 6 months	Sales Representative & Support Engineer – Polin Waterparks, Turkey (contract)
5 years 9 months	Tour Guide and Tour Operator – Sol Azur & Buena Vista TA, BiH (contract)
6 years 6 months	IT Administrator & Support Engineer – Esnaf Inzenjering doo, BiH (part-time)

PROFESSIONAL EXPERIENCES

Up and Running Software, Ames, IA (USA)

July 2017 - present

Software Engineer

Project: Sports Organization Management (CRM)

SaaS solution for the martial arts sport organizations

Responsibilities

Front-end development of complex UIs for managing the users and organization programs

Technical Environment

Ruby on Rails 6, PostgreSQL, VueJS, Vuetify, HTML5, CSS3, Flexbox, Git, JIRA

Project: Passare

(<https://www.upandrunningsoftware.com/portfolio-passare.php>)

SaaS solution that helps funeral directors and the families they serve to navigate the difficult end-of-life management planning process.

Responsibilities

The new feature development and bug fixes in highly customized Ruby on Rails CRM application with customized reporting services and some 3rd party API integrations (WePay, FDLIC, CLAIMCHECK, etc.)

Technical Environment

Ruby on Rails 4/5, CoffeeScript, PostgreSQL, Ruby Gems (custom made), Bootstrap 3 (HTML5, CSS3, Flexbox), Redis, SOLR, Elm, Git, Pivotal Tracker, JIRA, Trello

Sabe Online, Lisbon (Portugal)

April 2017 – August 2017

Backend Software Engineer

Education industry, a B2B CRM and CMS platform for managing the education of the employees and customers.

Responsibilities

- New feature development and bug fixes
- Database architecture and modeling
- Some front-end tasks

Technical Environment

Ruby on Rails 4, PostgreSQL, AngularJS, Git, Trello

Zlatko Alomerovic

| CROATIAN | Remote
SOFTWARE ENGINEER | 5 years of experience

CodePlace, Porto (Portugal)

December 2016 – March 2017

Lead Content Developer

Education industry, a CMS platform for managing the tutorials and students' progress.

Responsibilities

- In charge of optimizing all Ruby on Rails Content Development processes and the CodePlace's Author Network
- Content development of the tutorials for the Ruby on Rails beginners
- API integrations (GitLab) for pulling the data out of the git commits and inserting it into the CMS platform

Technical Environment

Ruby on Rails 5, PostgreSQL, Bootstrap 3, jQuery, HTML5, CSS3, Git, Basecamp/Trello/Jira

MiaVision doo, Tuzla (BiH)

May 2016 – December 2016

Software Engineer

Retail industry, Pet industry, building MVPs for startups from USA.

Responsibilities

- New feature development and bug fixes
- Front-end development

Technical Environment

Ruby on Rails 5, PostgreSQL, Ember JS, Bootstrap 3, Bourbon (Sass), HTML5, CSS3, Flexbox, Git, Trello

Dalia doo, Tuzla (BiH)

March 2015 – December 2015

Software Engineer

ERP solutions development.

Responsibilities

- C#.NET and ASP.NET Software Development
- MS SQL Server Management and Development
- Reporting services
- MS Windows Desktop Application Development

Technical Environment

C#.NET, ASP.NET, MS SQL server

NOTABLE WORK

Polin Waterparks and Pool Systems Co., Istanbul (Turkey)

October 2013 – March 2015

Sales Representative & Support Engineer

Waterparks and Civil Engineering industry.

Responsibilities

- Customer relations
- Project management

Technical Environment

MS Office, Adobe Photoshop, AutoCAD, Adobe Illustrator, Corel Draw

Sol Azur & Buena Vista Travel Agencies, Sarajevo (BiH)

April 2008 – December 2013

Tour Guide & Tour Organizer

Travel industry

Responsibilities

- Tour guide (more than 40 cities in Europe)
- Tour organizing
- Customer relations
- Sales and marketing

Technical Environment

- Ruby, HTML, MS Office, Adobe Photoshop, Adobe Illustrator

Esnaft Inzenjering doo, Tuzla (BiH)

December 2006 – May 2013

IT Administrator and Support Engineer

Civil Engineering industry, systems administration, analytics, reporting, documentation

Responsibilities

- IT Administration (Windows)
- Project management
- Reporting services
- Documentation services

Technical Environment

Ruby, HTML, MS Office, Adobe Photoshop, Adobe Illustrator

NOTABLE ACTIVITIES

Work Related

NASA Space Apps Challenge – Laboratorium, Tuzla (BiH) **October 2019**

Mentor

Packt Publishing – “*Bootstrap 4 Cookbook*” (ISBN: 978-1-78588-929-5) **June – July 2017**

Technical Reviewer

Europe CodeWeek – “*Basics of programming with code blocks – Tynker.com*” **October 2016**

Mentor & Lecturer

CPE DOO Course Lecturer – “*Junior Ruby on Rails Web Developer Course*” **June – July 2016**

Mentor & Lecturer

Free Code Camp Tuzla Workshop – “*Teaching High School Students to Code*”, **May – June 2016**

Mentor

Sports Related

Judo Club “Tuzla” – Local sports club (Tuzla, BiH) **February 2012 – present**

Head Coach & Manager

Judo Club “Tuzla” – Local sports club (Tuzla, BiH) **February 2007 – January 2012**

Coach & Secretary

Judo competitor **December 1999 – present**

Athlete

Zlatko Alomerovic | CROATIAN | Remote
SOFTWARE ENGINEER | 5 years of experience

NOTABLE CERTIFICATIONS

Sports Related

2013	Diploma – 2. DAN Black Belt, Judo Federation of Bosnia and Herzegovina
2011	Diploma – 1. DAN Black Belt, Judo Federation of Bosnia and Herzegovina