

# Dragan Agapiev

## Project Manager / Full Stack Developer

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### PROFILE

*Almost 18 years' experience working with different web, mobile and multimedia projects, also experience with defining project software requirements and technology. Extensive experience in developing and managing projects with different roles, senior director of product development, development manager, team leader and project developer. I was working with different program languages and platforms some of them are: .net platform (C#, ASP, VB...), Java and Swift for mobile development, Html and JavaScript for web front-end development. In last 4 years I am also working on other technologies like Azure Cloud, WebRTC, SignalR...*

### SKILLS

#### **Front-End (Client)**

AngularJS, HTML5/CSS3, JavaScript, JQuery, jsRender, jsViews, RequireJS

#### **Back-End (Server):**

Microsoft .NET Framework, ASP.NET MVC, Web Forms, Entity Framework, WPF, Web API, SignalR, .netTiers, NHibernate, C#, C++, VB.NET, Java, NodeJS, Socket.IO, WebRTC

#### **Mobile:**

iOS (Swift, Objective C), Android, Windows 10 SDK, Sencha

#### **Databases:**

Microsoft SQL Server, MySQL

#### **Cloud & Hosting:**

Microsoft Azure, Amazon Cloud, Dedicated / VPS / Shared hosting

#### **Build Automation:**

Microsoft TFS, MsBuild & Visual Studio, PowerShell

#### **Analytics:**

New Relic, Google Analytics, Custom solutions

## EXPERIENCE

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### **Brainaux (June/2016 – present) – <http://www.brinaux.com>**

#### Project's Description:

- "Republic" is data exchange web platform  
Beneficiary of the project: Re:Aktiv Skopje
- Role: Project Manager

#### Responsibilities:

- Manage every day work
- Use of agile project management (SCRUM) using Team Foundation Server.

- Playing SCRUM master role
- Requirements Analysis and Approval
- Defining and Approval system organization, structure and technologies used
- Azure services implementation and maintenance
- Front-end programming and optimization
- Overall system optimization, focus on front-end
- Overall system security protocols and technics definition and implementation

### **Solaborate (February/2013 – current) – [www.solaborate.com](http://www.solaborate.com)**

#### Position:

Senior Director of Product Development

#### Project's Description:

- Solaborate is a networking and collaboration platform dedicated to providing tech industry professionals the powerful tools they need to work together, search for jobs and advertise job opportunities, and build interactive online ecosystems around companies, products, and services.

The platform is complex cloud solution designed on top of the latest and greatest technologies. The project is consisted of multiple client implementations:

- Web platform
- Android native applications
- Android native TV application
- IOS native applications
- OSX native application
- Windows Desktop application

Role: SCRUM master, Full stack developer.

#### Responsibilities:

- Manage every day work of Solaborate Skopje team (around 25 people).

- Use of agile project management (SCRUM) using Team Foundation Server.
- Playing SCRUM master role
- Requirements Analysis and Approval
- Defining and Approval system organization, structure and technologies used
- Azure services implementation and maintenance
- Front-end programming and optimization
- Overall system optimization, focus on front-end
- Overall system security protocols and technics definition and implementation
- iOS native app development
- Android native app development
- Android TV app development
- Team Foundation Server Environment installation and support

**Semos Multimedia (April/2003 – February 2013) – [www.smultimedia.com](http://www.smultimedia.com)**

Position:

Development Manager

Working in Semos Multimedia I gain experience in the field of web, multimedia and mobile application development. During my work in Semos multimedia I was involved in different types of projects in the IT industry, most of which were Internet and multimedia based. In different projects, my role was different:

- Project management and coordination
- Business analysis
- Web/software development
- DB Design
- Quality control

Some of projects done are:

Project's Description:

- PAYAK –custom CMS software for rapid web site development, content management and administration.

Role: Project manager, Senior software developer

Responsibilities:

- Requirements definition
  - Project and Solution Development
  - Database design/programming/optimization
- Various type of web sites like: News portals, E-Commerce /E-Payment and presentational web sites – web sites build with “PAYAK” CMS.

Clients: Kanal5, AlfaTV, MTV, Kapital, MIA, Capital Bank, Economic chamber of Macedonian, NLB Tutunska banka, Nova International School, Granit, Neptun, Elektroelement, Elektrometal, Renova, ...

Role: Senior software developer, Team lead.

Responsibilities:

- Project and Solution Development
  - Database design/programming/optimization
- Multimedia web sites – different web sites custom build using html and flash for front end.

Clients: Makedonski Telekom A.D.-Skopje

- web.maxtv.mk, web site with video player for live TV build custom with content management possibilities
  - Multibox, web site for presenting video content
- Ultimate Roll, web site for playing backgammon game developed in Adobe Flash one to one or in tournament.

Role: Senior software developer, Team lead.

Responsibilities:

- Project and Solution Development
- Mobile applications.
- Clients: Macedonian Telekom, application “Idividi horoskop” for Android and iOS phones.

Ski center Mavrovo, iOS mobile application.

Role: Senior software developer, Team lead.

Responsibilities:

- Project and Solution Development
- CD-ROM “Macedonica” presents the first multimedia encyclopedia placed on a compact CD-ROM as an original and unique product, describing the Republic of Macedonia in a modern and comprehensive way.

Role: Senior software developer, Team lead.

Responsibilities:

- Project and Solution Development
- Database design/programming/optimization

### **Ein-Sof (October 1997 – April 2003) – [www.ein-sof.com](http://www.ein-sof.com)**

Project’s Description:

- “Elections 1998”: interactive 3D representation of results of parliamentary voting for Macedonian Television.
- Software developer, team lead

- Different multimedia products using HTML, Macromedia Director and Adobe Flash for Macedonian companies
- Software developer, team lead
  
- CD-Rom "Macedonian Antiquities" winner of "THE BEST DIGITAL MEDIA AWARD" in Gifu-Japan, in 1998
- Software developer

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## EDUCATION

**Years of study:** 1992 - 1999

**University:** "St Cyril and Methodius" University, Skopje

**Major/Faculty:** Faculty of Science, Institute of Informatics

**Degree:** BSC in Computer Science

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## OTHER

**Foreign languages:**

English: Excellent writing and reading skills, speaking fluently

**Hobbies, interests:**

Hiking, basketball, movies

**Personal characteristics:**

Team player, motivated, self-initiative, adaptable, positive.

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