

PERSONAL INFORMATION

Jordan Atanasovski



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Date of birth 08/07/1984

PREFERRED JOB

Team Lead / Software Engineer

WORK EXPERIENCE

March 2018 - Present

Team Lead / Senior Software Engineer

Axeltra, Skopje (Macedonia) / Wavecrest (<http://wavecrest.eu/>), London (UK)

Team Lead/Software engineer at a company that provides customised telephony solutions for a wide range of telecoms carriers and for some of the world's biggest brands:

- Architecture design and implementation of custom-made solutions & tools for atomization of business processes and server management.
- Architecture re-design and implementation of new Restful API for mobile calling apps
- Website speed optimizations
- MSSQL updates and optimizations
- Technologies: C#, ASP.NET MVC, ASP.NET Web API, SignalR, HTML5, LINQ, MS SQL,

Business or sector Telecom

March 2015 – February 2018

Senior Software Engineer

Axeltra, Skopje (Macedonia) / YPrime (<https://www.yprime.com/>), Philadelphia (USA)

Working for company that makes clinical trials software for some of the global leaders in pharmaceutical industry such as TEVA, Takeda, Bellerophon etc. Some of my everyday work includes:

- Development of a complete solution for prototype medical device that included multi language mobile application developed in Xamarin and ASP.NET Web API backend.
- Development of different clinical trials software using ASP.NET Web API, AngularJS, MVC, Voxeo CXP, jQuery, Bootstrap 3 etc.
- Database optimizations and writing SQL report views
- Custom made tools for exporting complex medical data into .csv for clinical data examination

Business or sector Pharmaceutical Industry

February 2014 – March 2015

Senior Software Engineer

Matrix Global, Skopje (Macedonia) / QualiSystems (<http://www.quali.com/>), Tel Aviv (Israel)

As part of the QualiSystems R&D team, the main activities were around the award-winning product CloudShell which is a solution that offers a rich set of features and capabilities that enable agile infrastructure self-service, cloud evolution, converged infrastructure and data centre provisioning, and SDN/NFV network DevOps. Some of my every day activities included:

- Working on Cloud Shell/Test Shell R&D tasks
- Writing automate integration tests
- Development of front end and back end using MVC, jQuery, Bootstrap, JavaScript, Less, NHibernate, CSS, ASP.NET Web API

**Business or sector** DevOps Automation

October 2012 – June 2013

### C++ Software Developer

Seavus ([www.seavus.com](http://www.seavus.com)), Skopje (Macedonia)

Server side development of Neuron Gaming Platform ([www.neurongamingsolutions.com](http://www.neurongamingsolutions.com)) and working on engine for news article crawling, clustering and semantic analysis. Some of my every day activities included:

- Improvement of text clustering algorithms (C# and C++)
- Making tools for better words/text analysis and processing (C# and C++)
- Development of server side service platform for serving multiplayer games including leader boards, awards and bonuses.

**Business or sector** Gaming / Semantic Analysis / Data Mining

June 2011 – February 2014

### Co-founder/ System Architect/ Software Developer

NOVINI.mk News Aggregator ([www.novini.mk](http://www.novini.mk)), Skopje (Macedonia)

Novini.mk is Macedonian news aggregator. It collects news from various sites and group them into clusters (similar news from different news sources). It also determines the most popular topics of the day according to the number of articles that are written on the subject and the relevance of the mediums that published them. Some of my every day activities included:

- Complete system architecture
- Development of text clustering algorithms
- Word processing and semantic analysis
- Social marketing
- Development of algorithm for determining medium relevance

**Business or sector** News Aggregator / Semantic Analysis / Data Mining

September 2010 – August 2012

### Lead Software Developer

Twonix, Skopje (Macedonia) / Sydney (Australia)

Development from scratch of a sophisticated unattended betting UBET application that allows betters to create betting rules that will make live bets for them, the software also allowed creating stacking plans, back testing of the betting rules against previously collected data etc. Some of my every day activities included:

- Included into creation of the complete system architecture
- Completely developed rule betting script language based on SQL and Regular Expressions
- Implementation of Director (rule creation part) using C# with Win Forms.
- Implementation of back testing module that allowed users to test their rules against past data
- Development modules for exporting/importing rules and betting data

**Business or sector** Online betting

March 2006 – August 2010

### Software Developer

Ein Sof, Skopje (Macedonia)

Working mostly on projects from automotive industry for big global clients like Johnson Controls/SPX, Renault and Nissan. I have been included in projects that included variety of technologies and programming languages, mostly C++ and Java based technologies. These are some of the project that I was included in:

- NOUVEAU REGLEMENT D'EXEMPTION – NRE: Application from extracting ECU data from a CLIP CD into .pdf files for publishing on general after-sales market. The app was developed using C++
- Telematic 3: Software for remote vehicle diagnostic, developed for the needs of Johnson Controls and Renault/Nissan/Dacia. Developed with Java based technologies.
- Telematic 2: Software for remote vehicle diagnostic, developed for the needs of Johnson Controls and Renault/Nissan/Dacia. Developed with Java based technologies.
- IRIS Messenger: Corporate messenger based on SIP developed using C++, MSSQL, wxWidgets

Business or sector Automotive Industry

EDUCATION AND TRAINING

- 2003 – 2009 **Engineer in Electrical Engineering and Information Technologies – Sub Degree: Informatics And Computer Engineering** EQF Level 6  
Faculty of Electrical Engineering and Information Technologies, Skopje, Macedonia
- 2003 – 2009 **High School Degree** EQF Level 3  
DSU “Orce Nikolov”, Skopje, Macedonia

PERSONAL SKILLS

Mother tongue(s) Macedonian

| Other language(s) | UNDERSTANDING |         | SPEAKING           |                   | WRITING |
|-------------------|---------------|---------|--------------------|-------------------|---------|
|                   | Listening     | Reading | Spoken interaction | Spoken production |         |
| English           | C1            | C1      | C1                 | C1                | C1      |

Levels: A1/A2: Basic user - B1/B2: Independent user - C1/C2 Proficient user

- Job-related skills** Technologies that I use mainly gravitate around MS .NET C# stack, previous experiences includes work in C++, Java and PHP:
  - C#, LINQ, Web API, ASP.NET MVC, Design Patterns
  - T-SQL, MS SQL Management Studio, Database Design, Regular Expressions
  - JavaScript, jQuery, AngularJS, CSS/Bootstrap 3

- Other interests**
  - Technology blogging
  - Codility Coding Challenges
  - Running
  - Hiking
  - Travelling

## ADDITIONAL INFORMATION

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### Projects

Some of the projects developed outside of formal employment:

- Youth Professional Kitchen – New Technologies For Social Business ([view more](#))
- Automotive specifications cars library SmartCarPick.com ([view more](#))
- Family Bee Farm website ([view more](#))
- Macedonian News Aggregator NOVINI.mk

### Honours and awards

- Golden Award won for the Codility Digital Gold 2018 Challenge ([view more](#))
- Golden Award won for the Codility Selenium 2018 Challenge ([view more](#))
- Golden Award won for the Codility Gallium 2018 Challenge ([view more](#))
- Golden Award won for the Codility Zinc 2018 Challenge ([view more](#))
- Golden Award won for the Codility Cuprum 2018 Challenge ([view more](#))
- Golden Award won for the Codility Cutting Complexity Challenge ([view more](#))
- Golden Award won for the Codility Nickel 2018 Challenge ([view more](#))
- Golden Award won for the Codility Cobaltum 2018 Challenge ([view more](#))
- Golden Award won for the Codility Ferrum 2018 Challenge ([view more](#))
- 1<sup>st</sup> place won on MIT / UNFPA #Hack4Youth hackathon in “People’s choice” category ([view more](#))
- 1<sup>st</sup> place won on MIT / UNFPA #Hack4Youth hackathon in “Judges Selection” category ([view more](#))
- Runner-Up at Social Impact Awards with Coolinari project ([view more](#))
- Faculty Top Student award as one of generation students with best achievements 2005 ([view more](#))