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## KIRIL DELOVSKI – SENIOR SOFTWARE ENGINEER (RESUME)

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### **About me:**

- Born 1989, in Macedonia (Macedonian citizen).
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- <http://delovski.net>
- <http://portfolio.delovski.net>
- <http://cv.delovski.net>

### **Resume:**

Ambitious, curious and motivated senior software engineer aiming at new challenges in the computer science area of interest. Experienced 10+ years at the field of web design and development working as front-end developer. Good self-organization, hard-working, accurate and loyal, experienced in working in teams and task organization.

### **Education:**

MSc (in progress) Software Engineering at American College  
BSc in Computer Science at American College

### **Trainings:**

- CCNA Cisco courses
- English courses (duration 9 years)
- Web Design course
- Basic iOS development course

### **Certificate:**

- CCNA1, CCNA2, CCNA3, CCNA4
- CAE (Cambridge English: Advanced)

### **Skills:**

• RWD, HTML5, CSS3, SASS, BEM, JS, jQuery, jQuery Mobile, PHP, MySQL, Bootstrap, Bulma, Foundation, Angular, VueJS, JSON, XML, SEO, SVN, GIT, Gitlab, Bitbucket, Webpack, Npm, Yarn, IntelliJ, Visual Studio Code, Cucumber.

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## **Professional Experience:**

### **1) SENIOR SOFTWARE ENGINEER**

Codeflair – <http://codeflair.ch> Skopje, Macedonia  
Mar 2018 - current

#### **Project 1**

- **Description:** A project creating from start.
- **Responsibilities:**
  - Working as front-end developer
- **Technologies:** HTML5, CSS3, SASS, Bootstrap, Bulma, Foundation, Javascript, VueJs, Webpack, Adobe AEM, IntelliJ, Jira, Confluence, Yarn, Bitbucket, SourceTree
- **Dates:** 03.2018 – ongoing
- **Team size:** 4
- **Position:** Senior Software Engineer

### **2) SOFTWARE ENGINEER**

Musala Soft – <http://musala.com>, Skopje, Macedonia  
May 2016 – Feb 2018

#### **United Game Tech (UGT) Photon**

- **Description:** A project for rewriting the whole frontend part of the application running on betting terminals. The project includes an initial research phase where technology stack needs to be selected, a PoC to be implemented and after that to be moved on to redesign and development. The application needs to communicate with the peripheral devices like Bill and Coin acceptors and Thermal printer.
- **Responsibilities:**
  - Working on front-end design by creating and solving UI issues for terminal machine and reporting to team leader for status updates
  - Running the project on google chrome and debugging in google chrome developer tools.
  - Created web view iOS application with XCode
- **Technologies:** HTML5, CSS3, SASS, Javascript, Microsoft Visual Code, Angular 4, Redmine, Npm, Gitlab, SourceTree.
- **Dates:** 02.2017 – ongoing
- **Team size:** 4
- **Position:** Software Engineer

#### **United Game Tech (UGT) Web Team**

- **Description:** United Game Tech plc is an integrated service and technology provider in the sports betting and online gaming industry. It offers multi-channel services to consumers and businesses in the gaming and entertainment industry. A multi-project team works on the web systems of UGT – PHP legacy systems, new websites, mobile websites, etc. The projects implemented by the team include:

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- **Responsibilities:**
    - Working on front-end design by creating, designing functionalities and solving UI issues for mobile devices and reporting to team leader for status updates
    - Running the project on mobiles, google chrome compatibility mode and debugging in google chrome developer tools and safari browser on Macintosh OS.
  - **Technologies:** HTML5, CSS3, Javascript, Microsoft Visual Code, Angular 4, Redmine, Npm, Gitlab, SourceTree.
  - **Dates:** 11.2016 – ongoing
  - **Team size:** 5
  - **Position:** Software Engineer

### DZI CASCO

- **Description:** Application that allows DZI employees and brokers to create new inspections and review already existing inspections. The vehicle pictures taken by the application are stored in Azure Blob storage. The inspection data is saved in Azure SQL Server and synchronized with INSIS using Azure Web Job. Protocol is generated to the customer by the application at the end of the inspection creation. Users are able to search, review and edit already existing inspections.
- **Responsibilities:**
  - Working on front-end design by solving UI issues and improving it to support both hybrid mobile and web application and reporting to team leader for status updates
  - Building the project and running on web and Android device following the project standards according to the project requirements
  - Testing the application changes before before placing for code review
- **Technologies:** HTML5, CSS, Microsoft Visual Studio 2015, Twitter Bootstrap, Microsoft TFS 2015.
- **Dates:** 08.2016 – 11.2016
- **Team size:** 10
- **Position:** Software Engineer

### AND (National Traffic Police (Ministry of Interior))

- **Description:** The objective is to support and develop new functionalities within the existing AND system in National Traffic Police. The AND system is managing processes related to drivers:
    - administration and document management
    - applications for a driving license
    - results from drivers' exams
    - drivers' history (tickets, violations, fines, etc)
    - fine payments from banks
- Functionalities which will be developed are related to integrations with other systems and development of new modules for corrections of main business objects.

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- **Responsibilities:**
    - Working on front-end design of hybrid android application and reporting to team leader for status updates
    - Building the project and running on android device following the project standards according to the project requirements
    - Testing the application changes before before placing for code review
  - **Technologies:** HTML, CSS, JQuery, JQuery Mobile, Javascript, Trac, Apache Tomcat, Eclipse.
  - **Dates:** 05.2016 – 11.2016
  - **Team size:** 10
  - **Position:** Software Engineer

### Ving - Mobile Communication Platform

- **Description:** VING (Video PING) is an in-house project currently under development for Musala Soft. As the company works with many distributed teams, the need for direct communication has increased exponentially. The software engineers of Ving came up with a framework for secure and reliable video conferencing to be used in facilitating the SCRUM process and keeping teams up-to-date with each other. In order to further enhance the accessibility of VING, the platform is designed and currently being implemented to use a web-browser and widely available technologies such as HTML5, JavaScript and CSS3, along with JS libraries such as AngularJS and socket communication. This approach also enables the developers to create potentially portable and mobile-friendly interfaces for the application which is meant to be used on any kind of device.
- **Responsibilities:**
  - Reading the project documentation and reporting the status of progress to the team leader
  - Reading documentations for acquiring wider knowledge of AngularJS and HTML Web Workers
- **Technologies:** AngularJS, HTML5, Web Workers, JavaScript, CSS, TFS
- **Processes and Methodologies:** Agile, Scrum
- **Dates:** 05.2016 – 05.2016
- **Team size:** 12
- **Position:** Software Engineer

### 3) WEB DEVELOPER

JSP SKOPJE – <http://jsp.com.mk>, Skopje, Macedonia  
Dec 2012 – Apr 2016

- **Description:** Building a website for the public transport enterprise in Skopje. The purpose of the website was to create a new way for paying system in public services, or in other words it is about using plastic contact less cards for paying the fair.
- **Responsibilities:**
  - Building the website
  - Updating the website
- **Technologies:** PHP, HTML, CSS, JavaScript, Ajax, JQuery, Bootstrap

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- **Dates:** 09.2015 -10.2015
  - **Team size:** 1
  - **Position:** Software Engineer

### **Doctoral Examination Tracking for Employees**

- **Description:** This application is made to track the Doctoral Examination by dates for each employee. Intranet web based application with the following functionalities available:
  - search employee by company id or name
  - add employee (by filling few fields)
  - update or delete employee
  - add date and note for each employee when to go on doctoral examination
  - update or delete datas for each employee
  - report view and print for all entries by search criteria (by employee name, employee id, date range)
- **Responsibilities:**
  - Building the web application
  - Maintain Server
  - Maintain Database
- **Technologies:** Windows Server, IIS, PHP, MySQL, HTML, CSS, JavaScript, JQuery, Bootstrap
- **Dates:** 11.2015 – 03.2016
- **Team size:** 1
- **Position:** Software Engineer

### **Tracking for Employees Sick Leave**

- **Description:** This application has been made to track on which dates employees are absent from work by health reasons. Intranet web based application with the following functionalities:
  - search employee by company id or name
  - add sick leave records by date (from-to) and note for each employee
  - update or delete sick leave records for each employee
  - report view and print for all entries by search criteria (by employee name, employee id, date range, open-closed sick leaves)
- **Responsibilities:**
  - Building the web application
  - Maintain Server
  - Maintain Database
- **Technologies:** Windows Server, IIS, PHP, MySQL, HTML, CSS, JavaScript, JQuery, Bootstrap
- **Dates:** 02.2016 – 03.2016
- **Team size:** 1
- **Position:** Software Engineer

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### Managing caught persons without ticket by using public transport

- **Description:** This intranet application is for managing records of persons which were caught using the public transport without a ticket. After there is a process if the fine is not paid on proper date the fine is being sent to a higher institution. Web application possibilities:
- insert data in multiple fields like (record number, person name, address, bus number, line number, date being fined, date (if) payed fine, notes, etc)
- update or delete record
- report list with multiple search criteria, sort and print functionality
- **Responsibilities:**
  - Building the web application
  - Maintain Server
  - Maintain Database
- **Technologies:** Windows Server, IIS, PHP, MySQL, HTML, CSS, JavaScript, JQuery, Bootstrap
- **Dates:** 01.2014 – 06.2014
- **Team size:** 1
- **Position:** Software Engineer

### Software for evidencing students in High School

- **Description:** Application for collecting records of every capital city high school students, for later making yearly tickets to be used in public transport. Web application possibilities:
- every school has it's own user account to use as login and using the application.
- entering and modifying student fields (name of student, date of birth, address of living, student year, class number, student photo, etc.)
- report list view and print by search criteria (year, class)
- **Responsibilities:**
  - Building the web application to be accessed by multiple users
  - Extracting tables with data from database by sql scripts
  - Creating user accounts to use the application
- **Technologies:** PHP, MySQL, HTML, CSS, JavaScript, JQuery, Bootstrap
- **Dates:** 09.2014 – 04-2015
- **Team size:** 1
- **Position:** Software Engineer

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#### 4) AUTOMATIC SOFTWARE TESTING (QA) -INTERN

Tricode – <http://tricode.nl>, veenendaal, Netherlands

Oct 2011 – Oct 2012

- **Description:** Tricode is a software development company based in the Netherlands and Macedonia. The company distinguishes itself with Java web development services and custom software solutions. They excel in developing, implementing, integrating and maintaining online CXM software solutions, enabling their customers to maximize their customer experience across all digital channels.
  - **Responsibilities:**
    - Software tester (Locating and reporting software bugs)
    - Creation of test scenarios, test cases, writing Junit tests
  - **Technologies:** Java, Selenium, Spring, Junit, Subversion, Maven, Eclipse, Jira, Confluence, Jenkins
  - **Dates:** 10.2011 – 10.2012
  - **Team size:** 10
  - **Position:** Intern
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