PERSONAL INFORMATION

Nikola Furnadjiski

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Personal website https://nikola-furnadjiski.github.io/me/

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Location Skopje, Macedonia

POSITION

Software Engineer

PERSONAL STATEMENT

"At the end it all comes down to one thing, how bad do you want it!"

ABOUT ME

Software engineer with 6+ years of professional working experience.
Worked with both front-end and back-end technologies with accent on the Angular framework in recent period.
Worked as a part of small projects (4-5 people) located at one physical location as well as a part of huge projects (100+ people) divided into multiple locations.
Experience with agile methodologies.
Passionate about learning new technologies and methodologies.
Experience with high school competitions with notable results in solving algorithmic problems.

JOB APPLIED FOR

Senior Angular Software Engineer

WORK EXPERIENCE

09/2021 – present

Senior Angular Software Engineer
Employer: Valtech – Skopje, Macedonia

- Working for a FinTech startup company on a project based on Angular in the domain of crypto currencies and DeFi (decentralized finances)
- Team of 6 people from multiple physical locations
- Technologies used: HTML5 / CSS3, SCSS, JavaScript, Typescript, Angular, Git, Scrum

01/2021 – 08/2021

Intermediate Angular Software Engineer
Employer: Endava – Skopje, Macedonia

- Did a career switch from back-end to front-end developer upon my request. After self-acquired the needed knowledge and did some practise projects, got evaluated by the company with a conclusion that I fulfil the criteria and got switched to an Angular front-end developer on the same project already working as a back-end developer
- Working on a huge project (120+ developers) for a client from USA from the marketing sector
- Technologies used: HTML5/CSS3, Javascript, Typescript, npm, Angular, Material Design

11/2019 – 12/2020   Intermediate Java Software Engineer

Employer: Endava – Skopje, Macedonia

- Working on a huge project (120+ developers) for a client from USA from the marketing sector. Previously worked for a client from Netherland from the banking sector (30+ developers)
- Technologies used: Java, Spring/Spring Boot, Hibernate, MySql, OracleDB, MsSql, Postgres, Atlassian's Bitbucket/Jira/Conflience, IntelliJ…

07/2019 – 10/2019   Intermediate Java Software Engineer

Employer: Musala Soft – Skopje, Macedonia

- Working on different projects mainly with technologies: Java, Spring/Spring Boot, JQuery, Git, Gitlab, Trello, IBM Watson Assistant/Discovery, Mongo…

07/2018 – 07/2019   Junior Java Software Engineer

Employer: Musala Soft – Skopje, Macedonia

- Working on different projects mainly with technologies: Java, Spring/Spring Boot, Hibernate, Informix, Weblogic Server, Git, Gitlab, Trello

03/2016 – 07/2018   Junior Software Engineer

Employer: One Inside – Skopje, Macedonia

- Working on various projects with various technologies, both frontend and backend technologies, amongst them are: Java, AEM, NodeJS, HTML/CSS, JS, JQuery, Angular 1, Angular 2, Ionic, TypeScript…

09/2012 – 06/2013   Competitive programming tutor of Olympiad IT students from Yahya Kemal

Employer: High School Yahya Kemal – Skopje, Macedonia

- Working part-time while studying university as a mentor/tutor of high school students which competed in regional, national and Olympiad IT competitions in Macedonia. Solving algorithmic problems in C++ programming language.

EDUCATION AND TRAINING

09/2012 – 12/2016   University Ss. Cyril and Methodius in Skopje

Faculty of Computer Science and Engineering - FINKI

- Bachelor's degree with 4-year studies, 240 ECTS, GPA 9.13 / 10.00
- Field: Computer Science and Engineering

09/2008 – 06/2012   Yahya Kemal College - Skopje

High School in Skopje, education completely in English

- 4-year studies, GPA 5.00 / 5.00
- Field: Mathematics

PERSONAL SKILLS

Mother tongue Macedonian

Other language(s)

UNDERSTANDING		SPEAKING		WRITING
Listening	Reading	Spoken interaction	Spoken production	
English				
C1	C1	C1	C1	C1
Turkish				
A2	A2	A2	A2	A2
German				
A1	A1	A1	A1	A1

Levels: A1/A2: Basic user - B1/B2: Independent user - C1/C2 Proficient user
Common European Framework of Reference for Languages

Communication skills Good communication skills in English, gained through high school, which was completely in English, improved while working for abroad companies and abroad clients where communication between clients and abroad colleagues was also completely in English.

Organisational / managerial skills
▪ Able to work under pressure
▪ Able to work in short deadlines
▪ Team player
▪ Able to listen and accept another idea
▪ Passionate about learning new technologies and methodologies

Job-related skills
▪ Experience with Scrum agile method of development
▪ Experience with GIT version control system using command line, github, gitlab and bitbucket
▪ Experience with software package Jira/Confluence
▪ Experience with working in teams separated on difference physical locations, experience working and communicating directly with foreign clients

Programming Languages and Frameworks
▪ Java SE7, Java SE8, Java SE11, Spring Framework, Spring Boot, Hibernate, JavaScript, Typescript, Angular 2+, NodeJS, Ionic

Databases
▪ Informix, MySql, MsSql, OracleDB, Postgres, MongoDb, FireBase.

Other
▪ HTML/CSS, SASS, XML, UML, Eclipse, IntelliJ, Shell/Bash, Atlassian Jira/Confluence/Bitbucket, Slack, Microsoft Teams, GIT, Algorithms…

ADDITIONAL INFORMATION

Projects

Startup client from FinTech – Valtech
Working for a FinTech startup company on a project based on Angular
8 months

- In domain of crypto currencies and DeFi (decentralized finances)
- Team of 6 people from multiple physical locations
- Technology used: Angular, HTML5 / CSS3, SCSS, JavaScript, TypeScript, Git, Scrum

Marketing sector client from USA – Endava
Developing and maintaining product for national and federal advertising
6 months as a Java developer, 9 months as an Angular developer

- Javascript
- Typescript
- npm
- Angular 8+
- Angular Material

- Java 8,11,14
- Spring, Spring Boot
- Hibernate
- Postgres
- Java Messaging Service

IT sector client form Saudi Arabia – Musala Soft
Developing chat assistant (chat bot) from scratch for support of the client's company
10 months

- Developing chat assistant (chat bot) from scratch for support of the client's company
- Project started from scratch and finished completely in 10 months
- Technologies: Java 8, Spring Boot, Mongo DB, IBM Watson Assistant, IBM Watson Discovery

State sector client from Bulgaria – Musala Soft
System for national traffic police of R. Bulgaria
7 months

- Integrated system for issuing and processing of driver's traffic penalties, process of issuing driver licenses, generating various reports depending on data stored, issuing documents, automatic jobs for sending tickets to courts aso...
- Developing new features and maintenance
- Technologies: Java, Spring Framework, Hibernate, Informix Db, Weblogic Server

Internal Project of One Inside intended to be used in Switzerland – One Inside
Hybrid mobile application for users and web page for administration for Swiss carnival
3 months

- Developing new features
- Mainly working on the web page for administration
- Fixing bugs
- NodeJs, MongoDb, Git

Projects	**Ministry of Foreign Affairs of Switzerland – One Inside**
	Web site for Federal Department of Foreign Affairs of Switzerland
	4 months

- Bug fixing for next release
- Technologies: Java, AEM, Git

Banking sector client from South Africa – One Inside

Single page application, Transactional banking, Personal financial management

15 months

- Project based on AngularJS
- Developing AEM components
- Bug Fixing
- Technologies: JavaScript, AngularJS, AEM, Git

CONFERENCES

Attended "**Java2Days – 2017**" international conference for java developers held in Sofia, Bulgaria

HONOURS AND AWARDS

- Silver and Bronze medal on Macedonian Informatics Olympiad for high school students.
- Numerous first and second awards on regional and national algorithmic informatics competitions for high school students
- First place on "Kangaroo" international mathematics competition.
- 2 times (2010, 2011) bronze medal on "InfoMatrix" international IT competition held in Bucharest, Romania

* all these awards can be seen on my LinkedIn profile in the education part attached as media files

CERTIFICATONS

- **Angular – The Complete Guide** (2020 Edition) – Certificate issued by Udemy for attending and finished online course lasting 34 hours, August 2020

- **OCP** (Oracle Certified Professional) for JAVA SE 8 – certificate for Java developers issued by Oracle, May 2019

- **OCA** (Oracle Certified Associate) for JAVA SE 8 – certificate for Java developers issued by Oracle, December 2018

- **Certificate of Angular 2** – issued by Semos Education, April 2017

* these certifications can be seen on my LinkedIn profile in the certificates section