IVANA DIMITROVSKA

Full Stack Developer

I'm a student in my 4th year at the Faculty of Computer Science and Engineering (FINKI) in Skopje. I am interested in many fields that I'm studying, however one of my most interesting fields is web programing end-to-end. Besides that, I have experience and knowledge in HTML, CSS, JavaScript, jQuery, React, Bootstrap, Angular, Thymeleaf as related front-end technologies, while related to backend-technologies my experience is related to PostgreSQL, Spring Boot and Django. In addition, related to programming languages I have knowledge of Java, Phyton and Kotlin. Also want to mention that I have knowledge of Data Science and SnapLogic tool.

Contact

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📍 | Skopje, North Macedonia

Education

- **Gymnasium Josip Broz Tito - Bitola, NorthMacedonia**

  2015 - 2019

- **Faculty of Computer Science and Engineering (FINKI) - Skopje, North Macedonia**

  2020 - current

Hobbies

- Writing
- Blogging
- Photography

Languages

- Macedonian - Mother Tongue

- English – Fluent

Experience

Full Stack Developer

Sorsix   Sep 2023 - March 2024

Project Description
- The platform enables patients to conveniently access their X-ray images and pertinent details upon subscribing. Administrators and medical professionals leverage a dedicated interface to efficiently oversee patient records, encompassing X-ray images, subscription data, and more. This streamlined approach enhances the diagnostic process and facilitates comprehensive treatment planning.

Role Description
- Developed frontend using Angular and backend using Spring Boot for a medical application.
- Participated in Sprint Planning and Retrospective meetings and participated in them, to have continuous improvement.
- Creating merge requests and resolve comments from them on GitLab, ensuring smooth collaboration within the development team.
- Communicated effectively with Quality Assurance (QA) team members on a daily basis to enhance task performance and troubleshoot issues.
- Utilized Redmine for ticket management, ensuring tasks were accurately tracked and updated daily.
- Participated in daily meetings, providing updates on previous day's tasks and planned activities for the current day.
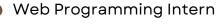
Team structure
- In a team of 5 developers and 2 QA, my role centered on feature development, bug resolution, and anomaly rectification within the application. My primary focus was on enhancing features and ensuring application stability.

Technologies/ Products
- Frontend: AngularJS
- Backend: Spring Boot
- Database: PostgreSQL
- Backend Language: Kotlin
- IDE: IntelliJ
- Project Management: Redmine
- Version Control: GitLab

Skills

- HTML
- CSS
- jQuery
- JavaScript
- Spring Boot and ThymleafJava
- C
- C++
- PostgreSQL
- Python
- React
- SnapLogic
- Django
- Bootstrap
- Angular

Web Programming Intern
Sorsix   Jun 2023 - Sep 2023

Role Description

- Developed an interactive game in JavaScript using jQuery, alongside independently following a course and solving tasks in JavaScript, HTML, and CSS.
- Acquired Angular skills by listening to lectures and starting with task-solving, aiming towards frontend development proficiency.
- Explored Kotlin and applied practical examples in Spring architecture, including Spring MVC, Data JPA, IoC containers, Spring Boot, and PostgreSQL.
- Created a web application utilizing Angular for the frontend and Spring Boot for the backend, showcasing proficiency in full-stack development.

Final Project Description

- Our final internship project centered on the creation of an innovative online recipe-sharing application, empowering users to collaborate by adding, rating, and commenting on recipes within a culinary community.

Technologies/ Products

- Frontend: AngularJS
- IDE: IntelliJ (IDE used for development)
- Backend: Spring Boot
- Backend Language: Kotlin
- Database: PostgreSQL (Database management)
- Authentication and Authorization: Spring Security

Recommendations

https://drive.google.com/file/d/1U9MjteRnvv8QG7kk3i17ADYoQNpfgdy6/view?usp=sharing

Faculty projects

- Personal Website Project, exploring Web Design with HTML and CSS
  https://ivanaadimitrovska.github.io/onvd/
  https://github.com/ivanaadimitrovska/onvd-github repository
- Project for subject Web Programming with Spring Boot and Thymeleaf
  https://github.com/ivanaadimitrovska/web-programming
- Project for subject Electronic and mobile commerce with React and Spring Boot
  https://github.com/ivanaadimitrovska/React_SpringBoot
- *Dynamic web application developed using Django and Bootstrap*
  https://github.com/ivanaadimitrovska/Candye-shop
- *Project following the Domain-Driven Design approach*
  https://github.com/ivanaadimitrovska/ddd-product-ordering
- *Project for the Data Science subject, focusing on predicting food prices*
  https://github.com/ivanaadimitrovska/DataScience
- *Internship final project using Angular and Spring Boot*
  https://github.com/matejapetkovska/EasyEats