



## Zheni Nikolaeva DIMITROVA



E-mail: zedi@alphaworkflows.com  
Role: Junior IT Consultant  
Dept.: IT Projects & GxP Compliance

Summary Fresh attitude and positive mindset. Constantly pursuing knowledge, innovation and self-development. Interested in efficient problem solving and working on challenging projects. Determined and reliable, with team-oriented working approach and good communication skills.

Specialties **SCRUM and UP, IT GxP Qualification**  
**Software IT architecture and development**  
**Software Test Management**  
**Technological areas:** Mobile and web applications, GxP cloud services (Azure), UX/UI design, Power BI

### PROJECT PORTFOLIO

- Sep 2021 – Present Junior IT Consultant: Assisting the PM and the team in a project **migrating content from files shares to SharePoint**, including the adoption of SharePoint in the client's organization. Responsible for creating the **data mapping** for the new information structure, ensuring the **traceability of security permissions**, engaging with the business for preparing and approving the migration input file and finally updating the access profiles in the access request system (SailPoint).
- May 2021 – Oct 2021 Junior IT Consultant (Tester): Responsible for test **case creation and execution in Azure DevOps** for a GxP Learning Management System (**LMS**) from Cornerstone. Periodic alignment and reporting to the Validation Manager to ensure that the test progress was maintained according to schedule.
- Apr 2021 – Sep 2021 Junior IT Consultant: Responsible for the **preparation of Software documentation**, Design specifications and User requirements specification. Implementation of **cloud-based services** and infrastructures with **Microsoft Azure**. Defining the quality strategy for an enterprise business analytics platform and the **process for deploying new GxP applications** on the platform.
- Sep 2020 – Jan 2021 Junior Developer: Responsible for debugging and re-publishing **Android and iOS versions of mobile application** by utilizing **Ionic and Cordova's** technological stack. Participation in development and implementation of existing web application with WordPress, PHP and TypeScript, alongside with UI design improvements with Adobe XD and Zeplin.
- Feb 2020 – Jun 2020 Software Architecture Consultant: Participation in **Software architecture analysis** for an existing **User identity governance management system** as a legacy system. Preparation of **Software documentation** - Design specification, User requirements, User stories, Test cases and Database models with the purpose of documenting the current legacy system and building a new state-of-the-art one top of it.
- Sep 2019 – Jan 2020 Software developer: Participation in development and documentation of a Q&A-forum type of software system. **Development of an API** to utilize big data load from a **SQL DB on remote SQL server**. Integration and display of data in Front end UI and **visualization of word clouds**.

Mar 2019 – Jun 2019 Junior Front End Developer: Responsible for **development and implementation** of (mainly) Front and Backend **features** on various client projects. Participation in and navigation of **client meetings** with the purpose of discussing changing User requirements and additional features, including Beta testing. Acquired an advanced training in **NodeJS**.

Aug 2017 – Dec 2017 Junior Front End Developer: Participation in **rebuilding a web application** and in developing the Frontend skeleton of a client's web app. Implementation of improvements and Frontend bug fixes on various client projects. Utilization of **SCRUM and UP** in the work process. Acquired an advanced training in Angular 2, **HTML, CSS/SASS and JavaScript**.

## COMPUTER SKILLS

General MS Office | Git Bash| Angular | JavaScript | TypeScript | NodeJS | Ionic | WordPress | PHP | DevOps | C# | PostgreSQL | Azure<sup>Cloud</sup> | SQL<sup>DB</sup> | .Net | Entity Framework | PowerBI Services

## EDUCATION

2019 – 2021  
MSc. El. Eng. Computer Science and Informatics – Roskilde University



Focus areas: .Net development | Entity Framework development | Web Services | Databases | Software architecture | Project management | User experience | User interface design

Thesis: 'Trade offs between native and hybrid apps. A comparative analysis with focus on cross-platform mobile development'– Mark 10

- Research and framework evaluation on native and hybrid mobile applications
- Development and deployment of a hybrid Ionic and a native Swift app
- Evaluation of the topic from a developer's perspective

2018 – 2019  
BSc. Soft. Dev. Software Development – Copenhagen School of Design and Technology



Focus areas: System Integration | Development of large systems | Databases | Software Testing | Artificial intelligence

Thesis: 'Building applications with NodeJS'

- Research on technological stack
- Development and deployment of a chat web application

2015 – 2018  
AP. Comp. Sc. Computer Science – Zealand Institute of Business and Technology



Focus areas: Computer science | C# development | Databases | Web Development | Web Services

Dissertation: 'Angular 4 – Research and Implementation'

- Research of various topics related to Angular JS and Angular 4
- Developing a web application with the researched technologies

## LANGUAGES

English	Fluent
German	Working proficiency
Danish	Basic
Bulgarian	Native