Aleksandar Dimov

Junior Python/JS Developer

Passionate and driven junior software developer with an eagerness to learn and grow. Excited to connect with industry professionals and make a meaningful impact in the tech world. Committed to collaborating within a dynamic team to create efficient and innovative software solutions.

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WORK EXPERIENCE

Junior Software Developer
Mobile Generation

01/2023 - Present *Brussels, Belgium*

MobileGeneration provides mobile app development and related services.

Contact : Ivaylo Penev - https://www.linkedin.com/in/ivaylo-penev-18154295/

EDUCATION

Software Engineering Curriculum
Software University

01/2022 - 08/2023 *Sofia, Bulgaria*

Courses

- **Python Advanced** - OOP & SOLID, Design Patterns, Unit Testing. Working with two-dimensional data structures, data streams, files, directories, decorators, algorithms, generators, iterators, error handling.

- **Python Web** - PostgreSQL, Django Framework, Git & GitHub deployment. Working with models, templates, views, forms, users, roles, sessions, unit and integration testing, Class-Based Views.

- **Algorithms with Python** - Recursion concepts, sorting and searching algorithms, graphs theory with BFS and DFS algorithms. Implementing Dynamic Programming and algorithms for Minimum Spanning Trees (MST) and shortest path.

- **JS Front-End** - HTML5 & CSS3, DOM, HTTP & REST. Creation of responsive web design, working with JavaScript classes and objects, functions and expressions, linear structures.

Java Android Development - internship
eDynamix

07/2022 - 08/2022 *Stara Zagora, Bulgaria*

Projects

- **Flashlight Application** - Self-contained mobile application that simulates a torch action with an ON/OFF state. It is made with Java and Android Studio.

SKILLS

Python   Django   JavaScript   HTML   CSS   PostgreSQL   Git   GitHub

PERSONAL PROJECTS

Property Rental Marketplace - RentWise

- RentWise is a robust web app created with Django. It enables users to smoothly list, explore, and transact properties, following the Model-View-Template (MVT) pattern for efficient development.

CERTIFICATES

Python OOP

Python Web Framework

Algorithms with Python

JS Front-End

LANGUAGES

Bulgarian
Native or Bilingual Proficiency

English
Full Professional Proficiency

INTERESTS

History   Politics   Sports