

Gentjan Mateli

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Python Software Engineer with experience in Python, Django, HTML, CSS, and Bootstrap. Seeking to apply my skills and knowledge to a challenging and rewarding position at a forward-thinking company.

Experience

Nebula Shpk

Django Junior Developer (remote)

Mar2020 - May 2021

- Write and maintain code for web applications using Django, including implementing new features, fixing bugs, and optimizing performance.
- Work with databases, create models, and write queries using Django's ORM (Object-Relational Mapping)
- Identify and resolve issues, bugs, and performance bottlenecks in the Django codebase.

Education

Greek Language and Civilization

University of Tirana

Fall 2006 - Summer 2009

Certificates

Windows Server Administration

Tirana Center of Technology

October - December 2015

- Proficiency with Active Directory, create and manage user accounts, group policies and security groups.
- Experience with virtualization technologies VMware.
- Knowledge of relevant industry standards and best practices for Windows Server administration.

Skills

- Python, Flask, Django, HTML, CSS, Bootstrap, SQL, MySQL, Git
- Languages: English (B2), Italian (B1), Albanian (Native), Greek (C1)

Projects

- **Learning Management System: Python, Django, Bootstrap**
 - Developed a Django-based LMS where users can create classrooms and tests, with notification functionality for classroom followers.
 - Implemented email and in-app notifications for test creation and student performance feedback.
 - Enabled test creators to add questions with multiple-choice options and specify correct answers.
 - Conducted automated student exams, providing instant feedback on correct and incorrect answers, calculating points, and displaying the percentage of the test completed.
 - Included a feature for test creators to view detailed user statistics, including answers, points, and completion percentages for their tests.
- **Google Drive clone using Django and Bootstrap**
 - I have developed a feature-rich Google Drive clone using Django, incorporating Tabler for the user interface.
 - Users can seamlessly upload, download, and extract files in zip format. Sharing files with others is simple, and there's an option to mark files as important. Comprehensive file management includes delete, restore, and permanent deletion.
 - The search functionality even allows users to search within the content of PDFs and text files.
 - User preferences include choosing between an icon or table view and light or night mode. Additionally, password recovery is supported, and the system provides detailed image information, including location data. The main map feature displays the geographic origins of taken pictures, creating a dynamic visual experience.

