Mark den Toom







Backend developer

Dynamic and detail-oriented developer with a knack for conceptualizing and delivering elegant, user-friendly solutions effectively and efficiently. Possesses a track record of developing a real estate app, e-commerce site and a blog. Armed with an extensive understanding of development from concept to deployment.

Skills

Frontend: HTML, CSSBackend: Python

Version control: Git/ GitHub
Frameworks: Django, Bootstrap
Database: SQL, PostareSQL

Languages: Native Dutch, Bilingual English

Recent projects

An overview of the notable features of the projects are available in the README.md.

Dynasty 8 – A modern, realistic version of the Real Estate website from Grand Theft Auto V Built with: Python/ Django, HTML, CSS, JavaScript, Bootstrap, PostgreSQL, Git/ GitHub. (view live) (view code)

StrangeStuff – An e-commerce site that sells peculiar items Built with: Python/ Django, HTML, CSS, Bootstrap, PostgreSQL, Git/ GitHub. (view live) (view code)

NASA blog – A blog about recent NASA articles
Built with: Python/ Django, HTML, CSS, Bootstrap, SQLite, Git/ GitHub.
(view live) (view code)

Experience

Documentalist at The Medical Export Group – *Vuren, The Netherlands* 03-2019 – 04-2020 Devised and implemented methodology for a user-friendly document management system using Dynamics 365 Business Central, which is an enterprise resource planning (ERP) application made by Microsoft.

- Coordinated team of three in a four-month project to update old documentation
- Built program that created draft emails based on information extracted from the database to fully automate document requests
- Optimized routine document management and designed user instructions, reducing time cost for routine document management by ~95%
- Oversaw initial transfer of documentation to the new ERP system

Used technical skills: Excel, Python, GitHub, Dynamics NAV.

Education

LLB: Law (one year) - Utrecht University, the Netherlands

Member of the Bachelor Advisory Board

BSc: Business Administration (one year) - Tilburg University, the Netherlands