Mark den Toom







Backend developer

Dynamic and detail-oriented developer with a knack for conceptualizing and delivering elegant, user-friendly solutions effectively and efficiently. Armed with an extensive understanding of web development from concept to deployment.

Skills

Frontend: HTML, CSSBackend: Python

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

• Languages: Native Dutch, Bilingual English

Projects

Additional project details are available in the README.md on my GitHub account and summaries of the notable features are available on my portfolio page.

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

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

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

Experience

The Medical Export Group

Documentalist

March 2019 – April 2020 Vuren, The Netherlands

- Devised and implemented methodology for a user-friendly document management system using the Microsoft Dynamics 365 Business Central ERP application
- Built python program that sent document request emails based on information extracted from the ERP database which fully automated document requests
- Coordinated team of three in a four-month project to update expired and missing licenses, certificates, and product information documents
- Created several small applications to automate repetitive tasks and designed user instructions for them, reducing routine document management time cost by ~95%

Used technical skills: Excel, Python, GitHub, Dynamics 365 Business Central.

Education

Utrecht University | Utrecht, the Netherlands

LLB: Law | 2018 - 2019

Member of the Bachelor Advisory Board

Tilburg University | Tilburg, the Netherlands

BSc: Business Administration | 2017 - 2018

Interests: coding challenges, virtual reality, Artificial Intelligence, D&D, strongman & powerlifting