

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, CSS
- **Backend:** 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, strongman, gaming, reading, Dungeons & Dragons, virtual reality