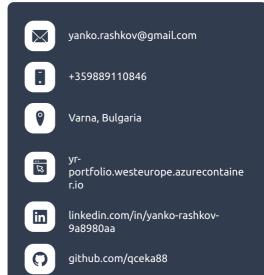


Yanko Rashkov

Python developer, Hull Designer / Naval architect

Newbie in programming, but with a big passion and willingness to learn Python and to use it to develop new technologies. Have a good basis from SoftUni in programming with Python. I want to be a part of this impressive and dynamic industry. Currently, I'm working as Hull Designer.





Python Full Stack Developer Software University

05/2022 - Present Sofia - Remote

- Fundamentals, Advanced, OOP, Web Basic, Web Frameworks, Containers and Cloud
- Gained experience with different data types, Regex, File handling, Error Handling, Unit Tests, and Python OOP principles, SOLID principles, Django ORM, PostrgreSQL and django priciples. Gained experience with CBV, signals, middleware, deployment. Also gained a basic understanding of web Scrapping, Tkinter, Beautiful Soup, and other Python libraries. Gained experrience in Cloud and Containers with Docker, Terraform, Azure, GitHub Actions CI/CD, Prometheus, Alertmanager, Grafana.

Master degree – Naval Architect and Marine Engineer TU - Varna

09/2007 - 06/2012 Varna, Bulgaria



Hull Designer "SMEV" Ltd.

02/2021 - 08/2023 Varna, Bulgaria

Design mega/super yachts and small work/accomodation vessels

Prepare and design hull structures, drawings, 3D models and provide production information.

Hull Designer

AllStarsEngineering Bulgaria

10/2017 - 06/2020

Design Mega cruise ships

Varna, Bulgaria

Prepare and design hull structures, drawings, 3D models and provide production

Structure/Steel Outfit/ Hull Designer MTG-Doplhin plc.

10/2016 - 10/2017

Ezerovo. Bulgaria

Design and produce different type ships

Design, draw, 3D model, different hull and steel outfit structures. Also, I was involved in inclining tests for ships in front of B.V. organization.

Hull Engineer/Draftsman Keppel FELS Baltech Ltd.

07/2011 - 09/2016

Varna, Bulgaria

Design oil rigs, SSAU, SSDU

Prepare drawings for different hull or steel outfit drawings and prepare 3D models for structures, heavy lifting documentation, and calculations.

SKILLS Python GitHub Django Docker Terraform Azure PostgreSQL HTML/CSS



Advanced Python Certificate: Lin

OOP Python Certificate: Linl

Python Web Basic Certificate: Lin

Python Web Framework Certificate: Link

Containers and Cloud Certificate: Link



About Me

- Portfolio web site writen on Flask with trained chat bot to answer questions about me.
- GitHub Repo

MyMotoMadness

- Web Site for selling offers and news/articles. Personal messages. Django ORM, PostgreSQL, HTML, CSS, JS, Bootstrap.
- www.mymotomadness.euGitHub Repo

ImageTranslate - Tkinter Projcet

- Small project: Tkinter, OpenCV, EasyOCR,
- YouTube Demo

Fuel Calculator Tkinter Project

- Small project: Tkinter, BeatifulSoup, Python, WebScraping.
- GitHub Repo
- Replit