

Gareth Breeze

Nationality: British **Gender:** Male **Phone number:** (+44) 7377548526

Email address: gareth.breeze1993@gmail.com

LinkedIn: <https://www.linkedin.com/in/gareth-breeze-2823b6171/>

Website: <https://garethbreezecom.com/>

Home: (United Kingdom)

ABOUT ME

I am a highly competent software developer with over three years of commercial experience developing an exciting product for customers in the logistics industry.

I understand the software development project lifecycle in depth and am very capable at all aspects including project planning, requirements gathering, writing / testing code, and creating documentation.

I have also worked on some of my own projects in my own time so I can get exposure to different technologies that I wouldn't get to work with as part of my day to day role.

CORE SKILLS

Here are the technologies/skills I have used.

1. Full Stack web software development using various frameworks i.e. Pyramid, FastAPI, Django, React,
2. Competent with the Python and JavaScript programming languages
3. Working with relational databases including MySQL and Postgres
4. Version control (Git)
5. Automated and manual testing practices
6. CI/CD pipelines mainly Github actions for personal projects
7. Docker containers
8. Celery for asynchronous processes
9. Deployed some personal projects to the web using a Virtual Private Server (VPS), configuring and maintaining the server environment and implementing security measures to ensure smooth and secure web hosting.
10. Strong communicator, able to engage teams in multiple remote locations

WORK EXPERIENCE

Python Developer

Hypaship [04/03/2019 – 04/01/2023]

City: Oxford

Country: United Kingdom

As a Python Developer at Hypaship, I was responsible for

1. Developing new features which spanned across the entire product in line with customer requirements.
2. Learning multiple coding frameworks and development tools to serve the needs of a changing development product.
3. Improving code quality through testing, reviewing and validation.
4. Collaborating with other developers and testers to identify and alleviate software bugs.
5. Producing clean, error-free code in line with internal quality standards.

During my time in this role, I utilized the following technologies and tools:

1. The Python web framework Pyramid when working on the companies web application and REST API
2. Javascript and JQuery when working on the UI/UX of the web application

3. Used Celery for asynchronous processing of time-consuming operations
4. Designed and maintained MySQL databases to store and retrieve data for the web application in development
5. The python standard library testing framework unittest for developing and executing unit tests
6. Utilized Git for version control, including creating and managing branches, merging code changes, and collaborating with team members

Deck officer cadet

Chiltern Maritime Ltd [26/09/2015 – 07/07/2018]

City: South Shields

Country: United Kingdom

The overall aim of the role involved working towards the Officer of the Watch (OOW) Certificate of Competency according to the STCW 95 Regulations II/I.

Learning all aspects of the jobs required of a ships deck officer from a theoretical perspective at an approved nautical college

Working on board several merchant vessels to gain practical experience of the jobs required of a ships officer

EDUCATION AND TRAINING

BSC Biology

University of Hull [26/09/2011 – 14/07/2014]

Address: (United Kingdom)

HOBBIES AND INTERESTS

My hobbies and interests outside of work include

- Keeping fit
- Travelling
- Learning new languages
- Playing and watching various sports