Gareth Breeze

Nationality: British | **Gender:** Male | **Phone number:** (+44) 7377548526 (Mobile) | **Email address:**

gareth.breeze1993@gmail.com | **Website:** https://garethbreezecode.com/ | **LinkedIn:**

https://www.linkedin.com/in/gareth-breeze-2823b6171/ | **Address:** United Kingdom (Home)

ABOUT ME

Experienced full stack software developer with a proven track record spanning 5 years, specializing in crafting robust solutions across various industries. I bring a wealth of expertise to drive impactful results in dynamic and challenging environments.

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.

WORK EXPERIENCE

05/2023 – 07/2024 Remote, United Kingdom
SOFTWARE DEVELOPER (CONTRACT) VODAFONE

As a Software Developer, I was responsible for :

1. Developing several internal web apps which are used by several teams across the business to help with their workflow.
2. Automating workflows, creating detailed business reports and sending automated emails to the relevant stakeholders around the business to ensure they have correct information relevant to their department.
3. Using my experience to improve the software development process making it easier to develop new features and minimise bugs.
4. Collaborating with other developers to improve the products the team maintains.
5. Producing clean, error-free code in line with internal quality standards.
6. Was a part of sprint planning meetings for major development sprints.

During my time in this role, I had the following achievements :

1. Developed several features for the Web App the Quantity Surveying department use to ensure they can track costs effectively on the build sites which they are responsible for.
2. Developed and maintained several automated business reports and emails which are sent to various departments at specific times each day so they can accurately track their business metrics.
3. Implemented a proper logging system to the various web apps and python scripts the development team maintains to ensure quick debugging of production issues.
4. Developed a high-level overview to check which automated reports/emails were successful or unsuccessful so we could either trigger the report script manually or investigate why the script failed further.

04/03/2019 – 04/01/2023 Oxford, United Kingdom
PYTHON DEVELOPER HYPASHIP

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.
6. Was a part of sprint planning meetings for major development sprints.

During my time in this role, I had the following achievements :

1. Developed several new features which was demoed to major international postal companies in Asia as part of the company trying to win new contracts.

2. Collaborated and worked with an offshore development team who were responsible for the mobile app that the company developed.
3. Helped with major changes to the project including migrating from Python2 to Python3 and a web framework change from Pylons to Pyramid.
4. Made some unit tests for the application which covered a lot of business-critical application logic.

26/09/2015 – 07/07/2018 South Shields, United Kingdom
DECK OFFICER CADET CHILTERN MARITIME LTD

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

26/09/2011 – 14/07/2014 United Kingdom
BSC BIOLOGY University of Hull

CORE SKILLS

Here are the technologies/skills I have used.

1. Programming Languages used - Python, Javascript, PHP, Golang
2. Web Development Frameworks – Pyramid, Django, FastAPI, React, JQuery
3. Relational Databases (MYSQL, PostgreSQL) to store and retrieve critical business data
4. Automated and manual testing practices to ensure quality error free code
5. Git to create and manage branches, merge code changes and collaborate with team members
6. CI/CD Pipelines - Jenkins and Github Actions
7. Cloud Services e.g. AWS EC2, AWS S3
8. Docker
9. Strong communicator, able to engage teams in multiple remote locations