

# William Jeynes

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## EXPERIENCE

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### DFDS | Student Software Engineer

2024-2025

- Collaborated with a large multidisciplinary team across the continent to deliver a high standard of always-on applications, processing millions of tonnes of cargo a week across six freight terminals.
- Migrated legacy solutions and processes into future proof, cloud-based applications across all areas of terminal operations, increasing uptime and efficiency.
- Worked in a team to re-make automotive operations at DFDS in a matter of months, our system now processes around 10,000 cars a week.
- Spearheaded the team's first react web-app, helped drive office code standards to include unit and integration testing, migrated processes to kubernetes and drove cloud-based componentisation.
- Setup a kafka-connect cluster to allow seamless integration with a legacy MSSQL backend and modern cloud components which processes over a million messages a day.
- Maintained a high level of commitment and responsibility in an emerging technical field. Provided out of hours support, managed go-lives and dealt directly with stakeholders from all levels to force through positive change in a legacy sector and otherwise overlooked industry. ([More information on my website](#))

### Everbit (Mobile Consultancy Startup) | Software Engineer

2023-2024

- As part of a small team, developed mobile applications for a range of clients with strict time-based and monetary constraints, for example Meals (live on the apple appstore) and Wellmatch.
- Implemented features across the tech stack: frontends in Flutter, with Firebase and PHP backends. ([More information on my website](#))

### DFDS | Student Backend Developer

2023

- Developed critical applications for gate security operations, consolidating control from a range of applications to one platform, saving time and reducing human errors.
- Worked collaboratively to create a fullstack project developing a flutter application to sit as a temporary bridge between a monolith stack and new modern gate components.

### Lyke (Web-Dev Company) | Software Developer

2023

- Implemented PHP projects such as an in-house CRM and an OpenIDConnect server for cross-platform single sign on.

## EDUCATION

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### University of Sheffield: Computer Science with a Year in Industry (BSc)

2022-2026

- Module average 2nd year around 80%. Examples of third year modules include Advanced Algorithms, Software Reengineering and Mobile Development.
- Completed a large number of group programming and research assignments to a very high standard.
- Co-founded Sheffield Game Development Society in first year, which is now in third year of operation. I am currently the Secretary and Deputy President, for which I have run tutorials, workshops and provided technical assistance such as website setup.

### Franklin Sixth Form College

2020-2022

- **A\*** A-Level Computer Science
- **A\*** A-Level Further Maths
- **A\*** A-Level Maths
- **A** A-Level Physics
- **B** Extended Project Qualification

### Healing School, A Science Academy

2015-2020

- 10 GCSEs: **9, 9, 9, 9, 9, 8, 8, 8, 7, 7**
- BTEC Creative IMedia: **Distinction**

## SKILLS & ABILITIES

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- Experience developing software in a range of technologies and environments. Key technologies: AWS, Terragrunt (Terraform/OpenTofu), C#, Flutter, PHP, Java, ReactJS, Kafka, Kubernetes (Docker + Linux), Entity Framework (MSSQL), Oauth (Active Directory), Windows Server.
- Implemented both legacy monolith solutions in languages like Visual Basic up to modern cloud native applications in AWS. Have done extensive work combining the two using technologies like Kafka.
- Extensive experience at stakeholder management evidenced by presentations in sprint reviews, to both technical and non-technical parties.
- Experienced at solving complex production issues in out of hours support.
- Been part of go-live teams across Europe, providing extensive training and help to end-users.
- Experience working in multi-disciplinary teams across time zones, efficient in both scrum and kanban setups.
- Teaching and presentation experience, from knowledge-sharing with colleagues in areas of personal expertise, to delivering taught tutorial sessions for Game Development Society.
- Experience in using Linux and the Open Source ecosystem, professionally and personally, with Linux being my daily-driver.
- Quick to learn new languages and technologies. I often do personal projects to elevate my understanding of interesting subject areas, and I try to solve my own problems with code.
- Ability to complete detailed work, whilst still seeing the big picture