

David Gordon

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WORK EXPERIENCE

Zalando SE

September. 2018 – Present

Software Engineer

Dublin, Ireland

- Part of the global catalog team which is responsible for supplying product information to the whole company; working to make products understandable, sellable and shippable for Europe's leading online fashion platform.
- Owns the design, development and deployment of business critical production grade systems using distributed cloud computing (Kubernetes | AWS | Docker), functional programming (Scala | Kotlin | Java8) and event driven techniques.
- Responsible for analyzing and troubleshooting large-scale distributed systems. Understands and helps in finding contributing factors ("root cause analysis") of incidents with high monetary impact.
- Promoted within 6 months of joining company. Described as "bright, a careful listener, & a deep thinker"

Capgemini SE

November. 2015 – August 2018

Scala Developer

Telford, United Kingdom

- Contracted to Her Majesty's Revenue and Customs (HMRC) delivering a modern, digital tax system for all businesses and their agents.
- Built and deployed numerous client facing frontend microservices using the Play Framework with Scala.
- Designed resource based Restful API encapsulating business logic. Exposed backend API to client facing applications running within MDTP (Multi-channel Digital Tax Platform).

The Book of Everyone

May 2014 – September 2014

Intern Android developer

Barcelona, Spain

- Developed an Android application for the book of everyone, a company selling personalised, digital books to customers through their website as well as other online platforms.

Golden Gekko (A DMI Company)

February 2014 – May 2014

Intern Android developer

Barcelona, Spain

- Worked on the creation and development of two mobile applications for nonprofit organizations (Oxfam, National Health Service). Contributed to all aspects of the project, from design and development to the successful release of the application itself.

EDUCATION

University of Limerick

May, 2015

B.S Computer Games Development

Limerick, Ireland

- 3.36/4.0 GPA
- Interned abroad in Barcelona, Spain during spring 2014 semester.
- Played Gaelic sports (Gaelic football and Hurling) for the university.

SKILLS & INTERESTS

- **Skills:** Microservice design; REST API design; CKAD(Certified Kubernetes Application Developer); programming (Scala, Kotlin, Java 8); web frameworks (Play, Spring Boot); product engineering; operational excellence (Grafana, Scalyr distributed logging, tracing, incident post mortem's); bash scripting; PostgreSQL engine; distributed computing using docker containerization, kubernetes and AWS infrastructure; acceptance testing (Cucumber/Gherkin); CI/CD; event driven architecture; previous freelance work; Git SCM.
- **Interests:** Ancient History; sports (soccer, basketball and gaelic games); experiencing new people and culture; formula one racing and karting; gaming; reading; fitness and farming.