

KRIS FOSTER

Software Engineer

@ krisfoster@live.ie

+353 877836033

Dublin, Ireland

in linkedin.com/in/kriscfoster

github.com/kriscfoster

EXPERIENCE

Senior Software Engineer

Salesforce

August 2020 – Present Dublin, Ireland

- Software Engineer SMTS (Senior Member of Technical Staff) with the Production Engineering Tools Team.
- Using Spring, Kotlin & Node.js to build web applications in the cloud with Spinnaker, Terraform, Kubernetes & AWS.

Software Engineer

Salesforce

May 2019 – July 2020 Dublin, Ireland

- Software Engineer MTS (Member of Technical Staff) with the Production Engineering Tools Team.
- Building web applications using Java, Kotlin, Spring, Node.js & React.js. Working in the cloud with AWS & Kubernetes.

Intern & Associate Software Engineer

Salesforce

June 2017 – April 2019 Dublin, Ireland

- Joined the Production Engineering Tools team as an intern.
- Continued to work part-time until studies were finished, then joined as a Software Engineer AMTS (Associate Member of Technical Staff).
- Worked on the Refocus Rooms project (Incident Management Console used by Site Reliability).
- Full stack JavaScript with Node.js & React.js.

EDUCATION

University College Dublin (UCD)

M.Sc Advanced Software Engineering

2020 – 2022 Dublin, Ireland

Part-time Masters in Advanced Software Engineering.

University College Dublin (UCD)

B.Sc Computer Science

2014 – 2018 Dublin, Ireland

Graduated with a 2.1 degree.

CERTIFICATIONS

- AWS Certified Solutions Architect - Associate (2019).
- CKAD: Certified Kubernetes Application Developer (2020).
- HashiCorp Certified Terraform Associate (2020).

TECHNICAL SKILLS

Java Kotlin JavaScript Node.js

React.js Spring Git Heroku

Docker Kubernetes MongoDB

PostgreSQL aws Terraform

PROJECTS

Leinster Table Tennis Website

- leinstertt.com
- Built for the Leinster Table Tennis Association & hosted on GitHub pages.
- Developed using HTML, CSS, JavaScript & Bootstrap.

Pictionary Word Generator

- pictionary-banter.herokuapp.com
- Side project used for some family games during Christmas.
- Developed using Kotlin, Spring, Thymeleaf & Bootstrap.
- Deployed on Heroku.

Currency Converter

- currency-converter-project.herokuapp.com
- Side project built to get familiar with some Spring Boot concepts.
- Developed using Java, Spring, Thymeleaf & Bootstrap.
- Deployed on Heroku.

Sorting Algorithm Visualiser

- kriscfoster.github.io/sorting-algorithm-visualiser
- Side project built to get familiar with some sorting algorithms.
- Developed using HTML, CSS & vanilla JavaScript.
- Hosted on GitHub pages.

HOBBIES

- 4x Dublin Marathon Finisher (2020, 2018, 2016, 2014).
- Creating Software Development tutorials.