

Philippa Day

Email : pd14041@my.bristol.ac.uk Mobile : (+44) 7528 637559

Summary

A highly motivated and organised associate software developer with the ability to learn fast. Currently employed at Tigerspike helping to develop iOS applications for numerous clients globally. I am keen to develop new skills and technologies. I am seeking a challenging opportunity to further enhance my software engineering skills in a professional environment.

Technologies and Practices

Swift, iOS, Java, Android, CI/CD (BuddyBuild, Bitrise), MVVM, Object Oriented Programming, Agile, Scrum, Entire App Lifecycle (Design, Develop, Test, Release).

Experience

ASSOCIATE SOFTWARE ENGINEER - TIGERSPIKE 2019 - Present

- Delivered an iOS application, starting from conception through to delivery onto the App Store for over half a million users monthly.
- Developing features and gathering requirements from the client.
- Collaborating with UI/UX designers to understand what is feasible.
- Fixing bugs quickly reported by users and the client.
- Uploading apps to the App Store.
- Facilitating standups and retrospectives. Creating showcase presentations.

SOFTWARE ENGINEER INTERN - TIGERSPIKE 2018 - 2019

- First 8 weeks involved rotations around the entire company, gaining experience in commercial, project management, design and SET.
- Placed within a project team as an iOS engineer. Involved planning, developing and releasing updates and new features to various applications.

VOLUNTEER - CODE CLUB 2017 - 2018

- Assisted in teaching children the programming language 'Scratch'.
- Run and organised sessions for 10+ children ages 7-12.

Education

UNIVERSITY OF BRISTOL – Bristol, UK

Faculty of Computer Science 2017 - 2018

Computer Science (conversion) MSc -Individual Project: An Android Application to Aid Initial Participation in Running (70%), Programming in C, Computer Architecture, Databases, Web Technologies, Java, Software Development Project, Research Skills

Languages: C, Java, HTML, CSS, Javascript, SQL, Swift

Faculty of Biological Sciences 2014 - 2017

Biology BSc (Hons) - 2:1 - Dissertation: Investigating the antimicrobial properties of basidiomycete species.

Year 2: Neurobiology, Evolutionary Biology, Acquisition of Behaviour, Parasite Biology

Year 3: Agricultural Biotechnology, Host-Parasite Interactions, Ecology

KINGS HIGH SCHOOL FOR GIRLS – Warwick, UK 2007 – 2014 GCSE / A Level

A Levels: Biology (A), PE (A), Chemistry (C)

AS Levels: ICT (A)

GCSE: 1A*, 5A, 3B including Mathematics, Science and English

Hobbies and Interests

Running, Snowboarding, Cycling, Hiking