

Kieran Foley

11A Ventnor Road, Filton, BS34 7HF
Phone: 07715 449909 Email: kieran-19@hotmail.co.uk

PROFILE

An enthusiastic and resourceful student currently studying Computing at UWE Bristol with expertise in Website Design and iOS App Development.

Competent in the following skills:

- Swift
- CSS, HTML, Javascript
- GIT
- MySQL
- C
- C++

In addition, I also possess a solid understanding with database development particularly using CloudKit and Firebase.

QUALIFICATIONS

BSC Computing, UWE Bristol

- First year - 1st (84%)

Level 3 Access to Higher Education - Computing, Bournemouth and Poole College

- E-commerce - Distinction
- Computer Science - Distinction
- Programming - Distinction
- Web Technologies - Distinction
- Systems Analysis - Distinction
- Computer Networks - Distinction
- Databases - Distinction
- Java Programming - Distinction
- Maths - Distinction
- Study Skills - Distinction

Level 3 Electrician, Bournemouth and Poole College

- Passed all modules

GCSE's, Corfe Hills School

- Chemistry - C
- Biology - C
- Physics - C
- Maths - C
- History - C
- Resistant Materials - C
- English Language - C
- English Literature - C

AWARDS

Dean's Award for Academic Excellence

2017 - UWE Bristol

After achieving an overall grade of 84% in my first year of study, I was awarded Academic Excellence from UWE Bristol.

WORK EXPERIENCE

iOS Developer Intern at 3 Sided Cube

July 2017 - January 2018

My summer internship with 3 Sided Cube helped me grasp real world industry standard skills such as working with Git and continuous integration software, working as a team, meeting deadlines as well as giving me experience in working with API's, developing my knowledge of the Swift language and using custom frameworks.

Supervisor at The Cow, Ashley Cross

August 2015 - August 2016

Apprentice Electrician at Aish Technologies, Parkstone

August 2013 - September 2015

Other work experience roles include Tesco, Budgens supermarket, Nationwide Building Merchant, Franco's Italian Restaurant and Wimborne First School.

KEY ACHIEVEMENTS

Help Implement features such as...

- A postcode lookup service (using an API).
- Design UI's.
- Implement a high scores feature using CloudKit.
- Applying Google Analytics.

to apps on the iOS platform such as The American Red Cross, British Red Cross, Lush and the Royal Society for the Protection Against Birds.

- Creating IOS Applications for the Apple App Store, some examples of the types of apps made are
 - Weather apps
 - Simple photo sharing applications
 - Quiz Apps
 - Instant massaging
 - Addictive replay-able games
- Developing a fully functioning online booking website which would allow the user to choose:
 - Mode of transport
 - Book Travel
 - Pick dates

The website used PythonCGI and MySQL to gather certain information like:

- Prices
- Signups etc.
- User logins

This project helped me gain a good understanding of database integration to websites and allowed me to uncover basic requirements of an E-Commerce website.

REFERENCES

Matt Cheetham

Lead iOS Developer at 3SidedCube
18 Christchurch Road, Bournemouth
BH1 3NE
Tel: 01202 611612
Email: matt@3sidedcube.com