

## Muhammad Taimur

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### PROFILE

I am fresh graduate from Dorset College and have 3 years coding experience in college projects. Currently, I am looking for opportunities and challenges in the field of Software Engineering, Mobile Development and Data Administration. I am always dedicated to continuously developing, implementing, and adopting new technologies to maximise development efficiency.

### TECHNICAL SKILLS

#### Experienced

- Android Studio
- Java & MVP design Pattern
- C++/C#
- Php
- VCS, GitHub
- REST, APIs
- JSON
- XML

#### Experienced

- Wordpress
- Html, Css
- JavaScript
- Bootstrap UI
- MySQL
- Jquery

### DESIGNING AND EDITING SKILLS

- Adobe Photoshop
- Adobe Illustrator
- FinalCut Pro
- Blender

### CORE QUALIFICATIONS

- Good understanding of the Android platform and its components (e.g. Activities, Fragments, Content Providers, Services, Adapters, ViewPagers, XML layouts).
- Development from scratch as well as improving the functionality of existing applications.
- Experience with consuming data from APIs (e.g. REST).
- Experience with GitHub.
- Experience with 3<sup>rd</sup> party libraries like Volley, Retrofit, Picasso and Glide
- Experience with Firebase.

### SAMPLE WORKS

#### Dublin Bikes (Android Application)

- URL: <https://github.com/Muhammad-Taimur/Group-Project>

- **Role:** Rest APIs, 3<sup>rd</sup> party libraries like Volley, Picasso, Recycler and Card view and Firebase Database.
- **Description:** It's a 3<sup>rd</sup> year college project of Mobile Development (Android Application).

### Portfolio Website Design

- **URL:** <http://muhammadtaimur.com/>
- **Role:** Html, Css, used Bootstrap Library for responsive design, JQuery for smooth scrolling and php form.
- **Description:** Website for portfolio developed by using Bootstrap library.

## EDUCATION

**CCT College (2018 - Present)** – 4<sup>th</sup> Year, Bachelor of Science Honours in Computing Ireland, Dublin.

**Dorset College (2015 - 2018)** – 3<sup>rd</sup> Year , Bachelor of Science in Computing Ireland, Dublin.

**Grafton College of Management and Science (2013 – 2015)** – Higher National Diploma in Computing and System Development Ireland, Dublin.  
Awarded by Edexcel.

## WORK EXPERIENCE

### March 2018 to April 2018

- **Title:** Android Developer & Group leader
- **Duties and responsibilities:**
  - Develop a strategy to accomplished given task.
  - Distribute task to every group member.
  - Implementing UI design and core development of the app.
  - Implement firebase connection and post/fetch data in real-time environment.
  - Manage GitHub, merge the all given codes by members into the project.
  - Interact with all 3<sup>rd</sup> parties library. (e.g Picasso, volley, Recycler view etc.)

**Summary:** It was a college project, where Professor elected me as a group leader. The project was to fetch the data from REST API's, parse the data without using any library, and display in to the list view along with the images. The data coming form API has the latitude and longitude value so we have to show the clickable markers in Google Maps activity with the help of latitude and longitude, which shows the detail about location.

The project is submitted to Professor John Rowley, email: [outsidethebox@eircom.net](mailto:outsidethebox@eircom.net)  
Project URL: <https://github.com/Muhammad-Taimur/Group-Project>.