**EDDY EKOFO**

Phone: +353 894771209 Email: [contact@eddyekofo.com](mailto:contact@eddyekofo.com) website: [www.eddyekofo.com](http://www.eddyekofo.com)

**SUMMARY**

Developed numerous programs in college using Java, Python and SQL. After spending 5 months in the Erasmus+ program I have accumulated personal skills such as communication skills, determination and persistence, the ability to work in harmony with co-workers and flexibility. Fluent speaker of three languages (English, French & Lingala).

**IT SKILLS**

* Confident user of Java, Python, C++
* Can write SQL queries to intermediate level using Oracle 11G, MySQL
* Can write NoSQl queries using MongoDB, Redis
* Can design and create database schemas
* Capable of developing websites using Play Framework, Pyramid Framework, VueJS, Angular 2, JavaScript, CSS3 and HTML5
* Competent user of Windows, IOS, Linux Operating Systems in system administration.
* Design build and troubleshoot a network using routers and hubs and switches.
* Able to use Git version control ([Github](https://github.com/eddyekofo94)).
* Administer an Oracle 11G database server using Enterprise Manager and related SQL commands.
* Basic Android & Windows App development skills.

**EDUCATION & QUALIFICATIONS**

**2014 – 2017 B.Sc. Computing**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Year 1** | **Grade** | **Year 2** | **Grade** | **Year 3** | **Grade** |
| Web & User Experience | **A** | Software Quality and assurance | **B+** | Algorithms and Data Structures 1 | **C+** |
| Computer Architecture | **B** | Networking 1 | **C+** | Advanced Data Bases | **C+** |
| Business & Information Systems | **B+** | Databases | **C+** | Web Design and Development | **TBC** |
| Software Development 1 (Java) | **B+** | Discrete Maths 2 | **B+** | Operating Systems | **TBC** |
| Discrete Maths | **B** | Web Design & Development1 | **B** | Cloud Services & Distributed Computing | **B** |
| Software Development 2 | **A** | Software Development | **B** | Innovation and Enterprise | **B** |
| Learning to Learn at 3rd Level | **B+** | Networking 2 | **B+** |  |  |
| Statistics | **B-** | Information Security | **B** |  |  |
| Social Media Communications | **B+** | Object Oriented Analysis & Design | **C+** |  |  |
| Database Fundamentals | **B+** | Management Science | **B+** |  |  |
| Object Oriented Systems Analysis | **A** | Second Year Project | **A** |  |  |
| Operating Systems Fundamentals | **B** | Software Development | **B-** |  |  |

**Significant Projects Undertaken**

**Football Management System**

**Description**

A group project involving the development of a football management system, where multiple users could transparently edit, play matches, sell and buy players and manage their finances. Features included account authorization, CRUD and hashing passwords using SHA-256 (for authentication).

**Technologies & Tools Used:**

Github, Play framework, H2 database, Oracle 11 G, MongoDB, IntelliJ, Visual Code, Angular 2, Microsoft Azure

**WORK EXPERIENCE**

Employer: Philippe Seraphin, LAPP (The Laboratoire d'Annecy-le-Vieux de physique des particules), Annecy-le-vieux, France.

Duties: Full stack Web Developer (Internship)

Created and maintained a web portal to manage the company’s servers using Python based web framework Pyramid Web framework. In order to retrieve data from the Proxmox and Ceph API, I used ReSTful web services. \for the creation of the UI I used VueJS (JavaScript), HTML & CSS.

**INTERESTS & ACHIEVEMENTS**

Sporting

* + 2016 reached the semi-finals of the UMBRO cup with the ITTD soccer society
  + 2013 All Ireland Umbro cup winner with DIT
  + Former League of Ireland player with Bohemians FC

Professional

* Active member of the ITTD computer society
  + Participated in the 2006 Microsoft students competition in Trinity College.
  + Participated in the #hashcode competition by Google.
* 2014, 2015 ITTD soccer scholarship recipient.

Posts of responsibility

* + Secretary of the Soccer society. Involved in fundraising, sponsorship and management of the society within set limits.
  + Class representative for 2 years.
  + Volunteer member of New Hope Residential Unit, Tallaght, Co. Dublin.

**REFERENCES**

Available on request