Roston Sylvester Pereira

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SUMMARY:

- Professionally qualified with a master's degree in Advanced Computer Science from the University of Essex (dept. of Computer Science and Electronic Engineering), UK.
- On lookout for a suitable job opportunity in Software Development field.
- Other than academics, interest in sports like cricket, soccer and; photo collection as a hobby.

> **SEEKING JOB OPPORTUNITY IN SOFTWARE DEVELOPMENT FIELD**

SKILLS:

- ❖ PERSONAL TRAITS:

  - Research-Driven **|** Self Motivated **|** Team Performer **|** Adaptive Style and Approach to Suit Different Audience.

- ❖ PRACTICAL SKILLS:

  - Java **|** Android **|** C#.NET **|** ASP.NET **|** C++ **|** JSP **|** Artificial Intelligence**|** Cloud Computing **|** Amazon Web Services **|** Machine Learning **|** Data Mining **|** Robotics **|** SQL **|** PL-SQL **|** MySQL **|** SQLite **|** Oracle **|**MongoDB **|** MS Access **|** JSON **|** JDOM **|** HTML **|** CSS **|** JavaScript **|** XML.

> **PASSIONATE**
>
> **SELF-MOTIVATED**
>
> **TEAM-PERFORMER**
>
> **RESEARCH-DRIVEN**

WORK EXPERIENCE:

Position: **Software Development Engineer**   **February 2015 to Present**

Employee: **RNM Moving Pictures – Mumbai, India.**

- Designed the wireframe for Dance With Madhuri (DWM) web (i.e. desktop and mobile) and android app.
- Designing and Coding the GUI of DWM web and android app.
- Coordinating with outhouse and a multifunctional in-house team to deliver content on the DWM platform.
- Developed analytics dashboard of DWM platform using Java; by integrating data from different sources like Google Analytics, Flurry, Bitgravity, Google play developer console and ITunes connect.
- Handling backend operation of DWM platform via MongoDB database.
- Managing content of DWM on Amazon S3 and YouTube.

EDUCATION:

- **Master Of Science (MSc): Advanced Computer Science**   **2014**
Department of Computer Science and Electronic Engineering **|** University of Essex, UK **|** 2:1

- **Bachelors Of Science (BSc): Information Technology**   **2013**
St Andrew's college of Arts, Science and Commerce | University of Mumbai | 1st Class

PERSONAL PROFILE:

<u>**Date of Birth**</u>: 17th January 1993 **|** <u>**Gender**</u>: Male **|** <u>**Language Skills**</u>: English **|** Hindi **|** Marathi (Mother Tongue)

EXPERIENCE

❖ **TECHNICAL EXPERIENCE:**

Checkers Game | University of Essex   **2014**
As part of group project:
- Lead the team and managed the documentation of SDLC.
- Developed GUI of the game, using Java.

Who wants to be a Millionaire | University of Essex   **2013 - 2014**
As part of module:
- Developed an android game based on the TV show "Who wants to be a Millionaire".

A smartphone app for runners | University of Essex   **2013 - 2014**
As part of dissertation:
- Developed a fitness app that helps people to stay fit, by measuring the calories burned and motivating them. The app also consisted of some inbuilt features like GPS navigation, Music player and distress button.

Website | St Andrew's college of Arts, Science and Commerce   **2011**
As part of dissertation:
- Developed a website using ASP.NET and SQL Server 2008, for an automobile dealer. The site dealt with selling of cars and bikes.

❖ **OTHER EXPERIENCE:**

Student Representative | University of Essex   **2013 – 2014**
- As a student representative I attended staff-student liaison committee meetings.
- Raised academic issues concerning students.

Student Switch off Ambassador | University of Essex   **2013 – 2014**
- Responsible to create awareness on optimum use of resources like electricity, among university students.

Volunteer | University of Essex   **2013 – 2014**
- Responsible to create awareness about clean and healthy environment, among school students.

Volunteer | Garbage concern NGO   **2011**
- Organised a clean-up drive campaign, along with an NGO.
- Scripted / Acted in a play that conveys message about clean and healthy environment.