

# 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**

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## WORK EXPERIENCE:

Position: **Software Development Engineer**

**February 2015 to Present**

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

- Designing 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.
- Responsible for releasing new content to the users and maintaining the hygiene of DWM platform.

### EDUCATION:

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- **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 | 1<sup>st</sup> Class

### PERSONAL PROFILE:

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

### EXPERIENCE

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#### ❖ 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.