

# RAHUL RAJEEV

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## EDUCATION

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### **National University of Singapore**

*Bachelor of Engineering following Design Centric Curriculum*

Major in Computer Engineering

Minor in Technopreneurship

- Present CAP 4.32/5.0
- Awarded SIA/NOL scholarship for outstanding Academic and Extra-Curricular Performance

**Jul 2010 – May 2014**  
(expected Graduation)

### **Design Centric Program**

Building a wearable continuous remote health monitoring device for out-patients with chronic diseases designed using a user-centric approach.

**Jan 2011 – Present**

### **Padma Seshadri Bala Bhavan Senior Secondary School**

Following Central Board of Secondary Education

Science stream with Computer Science

- Graduated with A+ in 12<sup>th</sup> Boards (481/500)
- Certificate of Achievement- Computer Science for securing 99.9 percentile in 12<sup>th</sup> standard boards(2010)

**Jun 2006– May 2010**

## PROFESSIONAL EXPERIENCE

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### **EZMON Technologies**

*Co-Founder, CTO*

- Smart watch electrical design, Non-invasive Glucose Sensing, UI/UX Design, PC App, Android App
- Best Young Team, Intel Global Challenge @ UC Berkeley
- Champion, Biotechnology Category and Best Exhibition in GlobalTiC 2013
- Finalists in Start-Up@Singapore Product Showcase Challenge
- Merit Award in National Assistive and Rehabilitative Technologies (A&RTs) Challenge

**Aug 2012 – Present**

### **Clearbridge BioLoc**

*Developer/Engineer*

- Embedded systems development
- Creating a new prototype platform that includes image and pattern recognition and processing of bio-assay test-cards.
- Web Development as well as accompanied PC software

**May 2013 – Aug 2013**

### **Qualitics**

*Co-Founder*

Qualitics helps manufacturing companies reduce the time taken to detect out-of-control processes by up to 80%.

- Android Development and Web Backend integration

**Aug 2012 – Jul 2013**

### **Accenture**

*Software Engineer*

Software developer in the CRM Systems department

- Oracle based DB interfacing through stored procedure and C#

**Mar 2013 – Apr 2013**

### Clearbridge VitalSigns

Mar 2012 – Nov 2012

*Software Engineer*

New product conceptualization and development

- Software Development on multiple platforms : Web, Windows and Android
- Connectivity over Bluetooth, Interfacing with hardware/embedded system
- UI/UX design, Product development, QC

### Intern at Hulu Tech

Aug 2011 – Sept 2012

*Web Design/ Technical Intern*

- Updated the website, fb page of soxymen.com, coupark.com
- Designing the corporate identity for soxymen.com

### NUS Entrepreneurship Centre. NUS Enterprise

Jun 2011 – Aug 2011

*Events Management Intern*

- Proposed and organized multiple events targeting budding entrepreneurs.
- Proposed the formation of NUSEAB (NUS Entrepreneurial Activities Board).

## CO-CURRICULAR ACTIVITIES

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### NUS Students' Chapter of the ACM

Feb 2011 – Apr 2013

*Chairperson*

- Won "Student Achievement Award" 2 years in a row
- Plan and organize events for the whole technical community of NUS
- Created working collaborations with various other clubs and organizations.
- Spear-headed many national scale events like Developer weekend 2012, MatchNHack 2012 and "Code for a Cause"

### TEDxNUS 2011 Organizing Committee

Aug 2011 – Sept 2011

*Curator*

- Working in a team of 16 to organize the prestigious TEDxNUS 2011.
- Mainly working towards Publicity and Marketing.

## OTHER ACHIEVEMENTS

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- Won the **Most Innovative Project** at the Developer Weekend 2013 Hackathon.
- **International Rank 7** in the International Informatics Olympiad (IIO).
- Awarded **KVPY (Kishore Vaigyanik Protsahan Yojana)** Fellowship in the year 2008-09 by **Govt. of India** and **IISc- Bangalore**.
- Attended **VIJYOSHI** camp organized by the **Jawaharlal Nehru Centre for Advanced Scientific Research (JNCASR)** during October 10th to 12th, 2009, at **J.N.Tata Auditorium, Bangalore**.
- **Top 10%** in National Physics Olympiad, National Chemistry Olympiad and National Senior Astronomy Olympiad

## SKILLS

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**C/C++/C#/VB/.NET**

*Advanced*

**Design Thinking**

**Embedded Development**

*Advanced*

**Medical Technology Development**

**Sensor Circuit Design**

*Advanced*

**Project Management**

**Adobe Photoshop**

*Advanced*

**Event Management**

**HTML5, CSS, JS, PHP**

*Advanced*

**Android Development**

*Intermediate*

**MySQL, PostgreSQL**

*Intermediate*