

BHUMIT PATEL

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EDUCATION

Imperial College London

expected Sept. 2015

M.Sc Computing (Software Engineering)

Relevant Courses: Software Reliability, Advanced Databases, Pervasive Computing, Privacy Enhancing Techniques, Scalable Distributed Systems Design, Software Engineering for Industry, Systems Verification, Introduction to Bioinformatics, Network & Web Security, Distributed Algorithms

University of Hertfordshire

Sept. 2014

B.Sc Computer Science with 1st Class Honours

Relevant Courses: Foundations of Computation, Artificial Intelligence & Robotics, Operating Systems & Networks, Data Driven Systems, Programming Principles, System Requirements, Further Object-Oriented Development A/B, Programming & Program Design

Copland Science Specialist College

2009 - 2011

A-Levels: Physics, Maths (Mechanics), Information Technology, AS Chemistry

Copland Community School

2007 - 2009

GCSE: 10 GCSEs at grades A*-C, including A* in Mathematics

EXPERIENCE

Pirean - Security Consultancy

June 2014 - Sept. 2014

Junior Developer

Canary Wharf, London

- Developed Android application which helped company win a bid for high profile retail client.
- Implemented an Office 365 plug-in for in-house IAM system in Java.

University of Hertfordshire, Department of Computer Science

Sept. 2012 - Sept. 2014

Student Proctor

Hatfield, Hertfordshire

- Assisting first year CS/IT students during practicals
- Live coding demonstration during programming lectures, which helps students understand the concepts being taught.

Concep Europe Limited

June 2012 - Aug. 2012

IT Intern

Earls Court, London

- Importing data from one CRM to another.
- Responsible for ensuring data was formatted correctly.

PROJECTS

- M.Sc Group Project: Leading a team of 4 other M.Sc student to re-build Imperial College London's Learning Management System (*ongoing*)
- Budget management application for Android (Final Year B.Sc Project)

ACCOMPLISHMENTS AND ACTIVITIES

- Received an achievement award for GCSE Maths *2009*
- Achievement award for highest marks in AS ICT *2011*

SKILLS

Languages

Java, Python, C++, Javascript, Haskell

Frameworks & Tools

jMock, Mockito, IntelliJ IDEA, LibSVM, GIT, SVN, JUnit, WordPress