SIMON ERIC LEE

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EDUCATION

Imperial College London, London, United Kingdom

Expected Jul 2014

MEng in Mechanical Engineering

- Achieved first class honours in the first three years of study (Dean's list 2010/2013)
- Modules include: Finance and Financial Management, Management and Business for Engineers, and Technology, Business and the Market

IB School South, Stockholm, Sweden

Aug 2008-Jun 2010

International Baccalaureate

- Graduated top of class (diploma aggregate of 39)
 - Swedish B HL: 7
 Chemistry SL: 7
 English A SL: 5
 Mathematics HL: 6
 Economics HL: 6
 Physics HL: 7

WORK EXPERIENCE

Nomura, Kuala Lumpur, Malaysia

Jul 2013-Sep 2013

Summer Internship, Equity Research Analyst

- Supported initiation of Asian gaming coverage, including a sector report
- Produced reports following company briefings, site visits and management meetings

Sepakat Setia Perunding (SDN) BHD, Kuala Lumpur, Malaysia

Aug 2012-Sep 2012

Summer Internship, Engineering Consultancy

- Developed templates for computationally extensive engineering calculations and validation of tasks
- Supported senior engineers in developing creative design solutions

Imperial College London, London, United Kingdom

Jun 2012-Aug 2012

Student Researcher, Department of Mechanical Engineering

- Researched and implemented collision models of particles in an in-house developed discrete simulation software package
- Entailed the development of several models and later compared their accuracy, computation time and memory usage to ensure implementation of the most appropriate model

Truck Cam AB, Katrineholm, Sweden

Jun 2010-Jul 2010

Summer Internship, Production Department

- Developed and subsequently organized the production of mounting brackets for an engineering company that designs wheel alignment tool-kits for trucks

LEADERSHIP EXPERIENCE

Design Make and Test Design Project

Oct 2013-Jun 2013

Project Manager

- Led a group of four students, designing a specialised 3D printer for body armour
- Coordinated and prioritised tasks amongst the group

Student Union - IB School South, Stockholm, Sweden

Aug 2009-Jun 2010

Co-founder, Treasurer and Authorized Signatory

- Co-founded the Student Union in collaboration with the President and the Vice-President

TECHNICAL SKILLS

Programming Visual Basic, C, C++, Python, HTML, MATLAB, Latex **Operating Systems** Windows, Unix

Design Adobe Photoshop, Adobe InDesign

Computed Aided Design SolidWorks

OTHER

LanguagesEnglish and Swedish (native)InterestsSkiing, Cycling and Cooking