

# Lokesh Khatri

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## EDUCATION

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| CURRENT-<br>SEP 2013   | <b>Bachelor of Science in Computer Science, King's College London</b><br>Expected to graduate in 07/2016   Major: Performance Critical Computing<br>Expected: 1.1 -Distinction   2nd Year- 82% |
| MAY 2012-<br>JULY 2010 | <b>CBSE AISCCE (equivalent to A-Levels), St. Edmund's School, India</b><br>English (84%), Mathematics (80%), Physics (88%), Chemistry (84%),<br>Multimedia and Web Technology (96%)            |

## WORK EXPERIENCE

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| Summer 2015           | <b>Technology Summer Analyst at BLACKROCK INVESTMENT MANAGEMENT, London</b> <ul style="list-style-type: none"><li>Created a system to execute various types of applications through a REST endpoint</li><li>Worked on a library which lets applications transfer payload between themselves</li><li>Member of the team that won the Annual Intern Innovation Challenge</li></ul> |
| MAY 2015-<br>OCT 2014 | <b>Technology Intern at VELOCITY MOBILE, London</b> <ul style="list-style-type: none"><li>Built and designed various aspects of the Android application</li><li>Built automated tests for the Android application.</li><li>Executed test plans to identify and resolve problems from an end users perspective</li></ul>  |

## PROJECTS

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- Automated Graphing of Bus Disruptions for The Transport of London**  
*Sole Developer*
  - Designed and built a rapid and dynamic visualization system which will be used to process and query large amount of historical data
  - To be used as an one stop shop to allow operators to make fast, effective decisions to ensure buses keep moving safely and efficiently
- Dulwich Street Art Gallery App for university client**  
*Team Leader*
  - An Android application that allows anyone explore all the street art and events around Dulwich, London
  - Also created a back end platform to support and manipulate data on the app
- Online Chat System (Coursework)**  
*Lead Developer*
  - Platform independent desktop application developed using Java TCP socket
  - Functionality also included private and group chats, user authentication and administrative privileges

## TECHNICAL SKILLS

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Languages:	C, Java, HTML, CSS, JavaScript, SQL, NoSQL
Tools & Frameworks:	Vert.X, Play, React.js, MongoDB, Eclipse, IntelliJ, Android Studio, Git, SVN, Jenkins, LaTeX

## ACHIEVEMENTS

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- Awarded the O'Reilly award for the best coursework at King's College London
- Third prize in advanced programming contest at King's College London

*Authorised to work in EU*