

# Bilal Syed Hussain

bilalshussain@gmail.com

## EDUCATION

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**University of St. Andrews:** St. Andrews, United Kingdom

2008-12

*Bachelor of Science with Honours*, projected First Class, Computer Science

### Honours and Awards:

- Dean's List for each year attended.
- Kelway Prize for overall best performance in the First Year.
- Medal for modules CS1002, Computer Science, and CS1004, Internet Programming.
- The O'Reilly Academic Prize.
- The Oglesby-Wellings Memorial Prize in Computer Science.

### Other achievements:

- Scored 19.5/20 for Junior Honours CS3099, Software Team Project, on Client and Server-side distributed instances of online Poker.

**Harris Academy:** Dundee, Scotland

2002-08

*SQA Advanced Highers*, AAB, Computing, Mathematics, Physics.

## WORK EXPERIENCE

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**Cisco Systems, Inc.:** Edinburgh, United Kingdom

2010

*Summer Intern*

Designed and implemented tests for flexible NetFlow in C. Implemented a framework for testing the distributed version in C. Also developed scripts to produce statistics about test code coverage using shell scripts.

## SKILLS

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Highly experienced in Java and the scripting languages, Bash and Ruby, C and UNIX command-line tools. Well-versed in HTML, CSS, JavaScript and SQL, as well as, source control management systems, Git and SVN. Have knowledge of C++.

## REFEREES

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References available upon request