

Jonathan Beaumont: Curriculum Vitae

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Education

2014 – Present

PhD Computer Engineering, Newcastle University

Research interests:

- Asynchronous circuit design methods
- Development of software tools for hardware design automation
- Event log mining and concurrency extraction

2010 – 2014

Electronic and Computer Engineering MEng, Newcastle University

First class honours degree.

2008 – 2010

Greenhead College, Huddersfield

A-Levels: Computing A, Mathematics B, Physics B

AS level: Chemistry B

1995 – 2008

Huddersfield Grammar School

10 GCSEs at A* - C grades.

Work Experience

2017 September – Present

AEG Guest Relations Assistant, The O2, London

2014 September – 2017 June

Small Group Teacher/Demonstrator, Newcastle University

2012 August – October

Report Binder/Helper, Alps – Alkemygold, Huddersfield

2011 May – October

Decontamination Operative, Church Street Dental Practice, Littleborough

Additional Skills and Interests

- Proficient in Java, C and C++.
- Familiar with Haskell and Assembly language.
- Experience with command line tools, Windows, Linux and macOS environments.
- Work in a software development team at Newcastle University (github.com/jrbeaumont).
- Communication skills gained through teaching, and presenting research.
- Writing skills gained through writing research papers, and a blog (jrbeaumont.github.io/concepts-blog/).
- Time-management gained through self-regulation of my work load throughout my PhD.
- Music – I play drums and have some experience in recording and producing music.
- Musical theatre – Worked in a team designing and building sets, and sound engineering for plays.
- Full and clean UK driving license.