Jonathan Evans

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Experience

Closed Loop Labs (2011-)

Software Engineer

Co-founded a **web development consultancy**, working on both internal and third-party projects. Designed and built complex web applications using a variety of programming languages and technologies.

Current project includes architecture, development and management of a **commerical SaaS web application** written in **Python** and **JavaScript**.

University of Cambridge Metabolic Research Laboratories (2010)

Computer Programming Research Assistant

Designed and wrote **Matlab** software for use in data analysis for a research group developing **artificial pancreas** technology.

Shell Exploration and Production (2008)

iWells Team, Summer Intern

Developed, tested and analysed data from fibre-optic pressure sensors for use in oil wells.

Projects

Flask-Nicely (https://www.github.com/Jwpe/Flask-Nicely)

Creator

Developed an open source **Python** package to help quickly construct pretty **JSON APIs** using <u>Flask</u> (https://www.flask.pocoo.org).

Education

Downing College, Cambridge University (2007-11)

BA & Meng (Hons) Engineering

Obtained an MEng in the Cambridge Engineering Tripos, achieving a **Distinction** for my Master's project investigating the **mechanical properties of cell dynamics** through a **C++** software model.

British School in the Netherlands (1993-2007)

- 4 As at A-level and 1 A at AS-level
- 10A*s and 1 A at GCSE

Languages

Dutch

Limited working proficiency

Ik kan wel nederlands praten en verstaan, maar ik weet niet heel veel technische woorden.

Spanish

Basic proficiency

Hablo un poco más español que francés!

French

Basic proficiency

Je parle un petit peu de français.

Positions of Responsibility

Downing College Men's Welfare Officer (2010-11)

Organised and promoted welfare events to improve students' quality of life, as well as raise awareness of important health and wellbeing issues.

Downing College Frisbee Club Committee (2007-10)

Performed roles of treasurer, team captain, and finally president of the college Ultimate Frisbee club.

Interests

Learning

- Programming best practices
- New programming languages
- Current affairs
- Scientific developments
- Everything else

Reading

- Scientific/news publications
- Fiction

Sports

- Cycling
- Ultimate Frisbee
- Skiing

Travel

- Exploring foreign cultures
- Visiting places of natural beauty