Christopher Wells, Software Developer FR/EN

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MSc Computing Science
BA Mathematics

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English native
French C2
German A2

22/04/1992
Single
British, Permis C

Objectives

Having recently obtained my computing degree from Imperial College London, I am passionate about computer programming. I am flexible and have a strong desire to learn, and I would bring these skills to a first significant experience in software development.

Experience

2017-now
1 month
Mathematics Tutor @ TutorsPlus, individual tutoring
eaching mathematics to secondary school students.

2013-14
6 months
Teaching assistant @ University of Lausanne, Operations Management course
Wrote software to randomly generate exam questions. Administered and technical support for computer-mediated exams. Mediation with students over test results.
- Maple, JavaScript, CSS, MS Excel

2012-13
Employee
4 months
Intern
6 months
Junior Engineer @ St. Noble Company, IT services company
Development of the client's SharePoint site. Creating Web Components, Working with RESTful APIs. jQuery with the SPServices library.
Modernising old Filemaker database by transferring its data into SharePoint.
- SharePoint, HTML, CSS, jQuery, C#, ASP.NET MVC, SQL

2011
2 months
Intern @ Metaswitch Networks, telecommunications hardware provider
Hardware tests and diagnostics on telecoms servers.
- Red Hat Enterprise Linux, Python

Education

2014-17
Master's course in Computing Science @ Imperial College London
Individual project: "Elliptic Curve Cryptography in Secure Multiparty Computing Environments"
- Java, SCAPI

2009-12
Bachelor's course in Mathematics @ University of Cambridge

2002-09
Baccalauréat @ Lycée-Collège International de Ferney-Voltaire

Hobbies

Video game development: in Unity (C#) and JavaScript. Member of the Swiss Game Developers Association since 2016. Volunteered at the Swiss Game Academy 2017 to coach in Unity.