

peterkinnaird

senior software architect

contact

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languages

english mother tongue
japanese basic skill

programming

♥ JavaScript,
PHP, C++, Dlang
CSS3 & HTML5

education

2008–2012 **Bsc(Hons) Degree** in Computer Science The University of Strathclyde, Glasgow
Computer science is no more about computers than astronomy is about telescopes - Dijkstra
Strathclydes Computer Science course covers a wide range of subjects in and around Computing in the industry. Studying at Strathclyde has given me the tools I needed to become a powerful member of the computing market.

experience

Full Time

- 2015–Now **STREAM TECHNOLOGIES** Glasgow, United Kingdom
Senior Software Architect
I have reached a position in the company where I am in charge of making important software design decisions and organizing staff
Detailed achievements:
- Designed and launched our first version of our device agnostic messaging framework
 - Helped coordinate and design the next generation of our platform from the ground up
 - Built lots of new tools for managing the network and aiding the software work-flow
 - Updated the office programming work-flow to improve efficiency
- 2013–2014 **STREAM TECHNOLOGIES** Glasgow, United Kingdom
Senior Software Engineer
As the company was growing and more members joined the team my responsibilities grew and I was in charge of more interesting projects.
- Worked with many of our clients to help improve our platform
 - Improved our internal customer relationship management tools
 - Built a brand new version of Streams APIs to give to customers
 - Worked with external customers devices to help them improve their solution
- 2012–2013 **STREAM COMMUNICATIONS** Glasgow, United Kingdom
Software Engineer
Joined the team when it was small for helping update and help run everyday business.
- Helped customers with support queries
 - Helped build a new version of the platform
 - Added new data visualizations to the platform

Part Time

- 2010–2011 **University of Strathclyde** Glasgow, United Kingdom
Demonstrator
Helped students in lower years work on interesting Computer Science problems using my knowledge of Web Applications.
- 2009–2011 **Glasgow Caledonian University** Glasgow, United Kingdom
Research Assistant
Worked with a small research group to design demos for up and coming mobile technologies.

awards

- 2008–2010 **Deans List** Faculty of Science, The University of Strathclyde
Awarded to the top percentage of students in that year of the bachelors degree.

communication skills

- 2014–Now **Japanese Language and Culture in Glasgow** Glasgow
I operate and arrange regular events for other people interested in Japanese Culture in and around Glasgow. It's challenging to fit in but I have made great connections and gained a lot of interpersonal skills through it.
- 2010–Now **ScotLUG** Glasgow
I frequently attend the Scottish Linux Users Groups Meetings and occasionally do guest talks.

interests

professional: algorithms, programming languages, systems architecture, solutions architecture, statistics, data analysis

personal: guitar, cooking, video games, music, japanese language and culture