# Romain Bertrand

Creator of cvmadeeasy.com

Flat 1, 32 Lambert Road SW2 5BE - LONDON ☐ 0123456789 ☑ contact@cvmadeeasy.com

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## 2012 - Current Software Engineer, France Télécom R&D, London, UK

Creation of a natural speech recogniser and a speech synthesiser that automatically improve by adapting themselves to the users' voices

- Statistics
- Hidden Markov Toolkit

#### 2011 Internship, Thales, Limours, France

Creation of a Java module simulating the propagation of electromagnetic waves, and integration in an existing treatment chain in the radar simulation software ASTRAD

#### Studies

2011-2012 MSc Telecommunications, University College London, London, UK, Distinction

- Signal Processing
- IP Multimedia Systems

#### 2009-2011 Supélec, Gif sur Yvette, France

Leading French engineering school for energy, electricity, electronics, control and communication technologies

- Statistics
- Physics
- Modelling

### Languages

French Mothertongue English Fluent

German Intermediate

# Computer Skills

Python Server side (Flask/Django) and client Matlab Standard libraries, Neural network side (Scipy for algebra and signal libraries

Web HTML5 - Javascript/JQuery - CSS Databases MySQL/MariaDB - MongoDB

#### Personal Interests

Achievement Building this awesome website!

Association Member of the board of the association "Supélec Rézo", that develops, maintains and manages the computer network of Supélec's student housing in Gif sur Yvette (France)

Sports Table tennis, rowing

Hobbies Reading, theatre, cinema, travel, computer science

processing, PyBrain for neural networks)