

# Volkan Kaya

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## Education

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### Sheffield Hallam University

Bachelors of Science (Hons) in Mathematics: 2:1

2011 - 2014

### Huxlow Science College, Irthlingborough

**A Levels** - Mathematics A, Further Mathematics B and Economics C

2009 - 2011

**GCSE's** – 10 grades A\*-C, including Maths A\* and English B

2007 - 2009

## Projects

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### Kaya Construction (Family Business) – volkandkaya.com/kayacon/

- Responsive website with the services they provide, previous projects and contact information.
- Created website using Twitter-Bootstrap and Font Awesome.
- Google's Map API used for showing the location of their office.

### Landing Page - forexbull.herokuapp.com

- Template landing page which can be used to check the interest in a product or service.
- Django, Sqlite, Bootstrap, jQuery used to create a responsive website with a database to store data.
- Uploaded on Heroku.

### AngularJS To-do list – github.com/volkandkaya/todoapp

- Responsive to-do list in AngularJS with multiple lists.
- Bower, Grunt, npm used with ngBoilerplate.

### Stock of the Day - github.com/volkandkaya/Stocks-PHP/

- A stock picker based on the technical indicator RSI (Relative Strength Index).
- Created in PHP using the Laravel framework.
- Used Yahoo! Finance API for data.
- TradingView widget used for the graphs.

## Work Experience

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### FX/CFD Trading - Trader (£100,000 leveraged fund)

2013 - Present

Achievement: Return on Investment: 30.2% & 67% win ratio.

- Fundamental analysis: Micro/Macro Economic events
- Technical Analysis: Mathematical Indicators - RSI, VWMA & VWAP
- Psychological Trading: Support & Resistance, Breakouts
- Risk: Hedging, MFE/MAE analysis, Stop losses

## Computer and Technical Skills

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### Frameworks, Tools and Languages

- Python, Django, JavaScript, AngularJS, jQuery, PHP, Laravel, SQL, postgresSQL, HTML, CSS, Git, GitHub, Heroku, Twitter-Bootstrap, Font Awesome

### Operating Systems

- Linux (Ubuntu)

### General Development Concepts

- Object Oriented Programming, MVC (Model View Controller pattern), TDD (Test Driven Development)