Volkan Kaya

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Education

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

2007 - 2009

Projects

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 and Twitter-Bootstrap used to create a responsive website.
- 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

FX/CFD Trading Partnership - 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

Frameworks, Tools and Languages

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

Operating Systems

Linux (Ubuntu)

General Development Concepts

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