

Location
Birmingham, UK
Willing to Relocate
UK/EU/USA

PandelisZembashis

Computer Science Student

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Web
pandelis.me
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Programming
HTML ★★★★★
CSS ★★★★★
JavaScript ★★★★★
Python ★★★★★
SQL ★★★★★
PHP ★★★★★
C# ★★★★★
F# ★★★★★
Go ★★★★★
Haskell ★★★★★
BASH ★★★★★

Personal Skills
Public Speaking
Presenting
Initiative
Professionalism
Organization

Professional Experience

06/15 - 9/15 **I.T. Administrator** [Kathrina Fashions Marketing, London UK](#)
Management of IT infrastructure. Deployment of virtualized server environment to manage data. Deployment of several new Windows systems. Migration to office 365 system. Documentation of systems.

8/14
2 Weeks
Work Exp **Web Developer Intern** [AKQA, London UK](#)
Working within the BMW Mini team on redeveloping the mini.com site. Development in Node.js and Adobe QE 5, various build tools

7/14
2 Weeks
Work Exp **Social Media Intern** [Ted Baker - Head Office, London UK](#)
Two week work experience with the social media team. Development of python database application to track Twitter and Instagram statistics. Analysis of weekly data and report writing. Creation of website assets for promotion. Blog writing. Research for interview and new social media strategies. Creation of stop motion promotional material for new store opening.

1/14 - 2/14 **IT Administrator** [Present Day Studios, London UK](#)
Setup of Google Apps systems for email and file management within organization. Installation and deployment of networking components throughout the building. Website design and administration.

Education

2015 - 2018 **Bachelor's Degree in Computer Science** [Birmingham City University, UK](#)
Main Modules: Artificial Intelligence and Machine Learning, Mobile and Web Technology, Functional Programming, Database Systems, Network Management, Software Design, Research and Professional Practice, Discrete Computing and Algorithms

2013 - 2015 **Career Ready Program**
Soft skills development and introduction to business environment. Workshops and presentations at businesses around London such as PwC, Pwland, RSA. Workshops included interview skills, working in teams, cv writing, managing finances, networking skills public speaking and other soft skills.

2013 - 2015 **A Levels.** [Woodhouse College, UK](#)
Computing, Mathematics with Mechanics, Physics and Business Studies

Certifications

07/2015 **LE-1: Linux Essentials** [Linux Professional Institute](#)
Linux command line essential skills

Tools & Frameworks

Git ★★★★★
Cmd Line ★★★★★
SaSS ★★★★★
Node.js ★★★★★
grunt/gulp ★★★★★
Webpack ★★★★★
AWS ★★★★★
Angular ★★★★★
Wordpress ★★★★★
Docker ★★★★★
React.js ★★★★★

Activities



Rock Climbing



Cycling



Golf



Exploring



Gaming

Languages

English ★★★★★
Greek ★★★★★

Hackathon Achievements

08/2016

Most Creative Use of Twilio Tools Prize Winner

[MLH Prime](#)

Chrome extension utilizing an early release of Twilio Sync that syncs YouTube for multiple watchers in order to facilitate live reactions to the video for a group of friends.

ES6, Twilio Sync, Chrome Extension

07/2016

Best use of API

[Jaguar Land Rover Developer Challenge](#)

Cross platform mobile app utilizing an early API prototype that gives access to all on-board sensors.

Node.js, Ionic Platform, Angular, Swift, Java

06/2016

Microsoft Cognitive Services Prize Winner

[re:cognition hack / Microsoft](#)

Twitter bot utilizing Microsoft's cognitive API's to analyze images tweeted to it or a tag that was specified. We also built an accompanying NPM module to assist us in implementing the cognitive APIs

Node.js, Twitter Streaming API, Microsoft Cognitive API, npm

05/2016

GitHub Best Developer Tool

[HackSussex](#)

Atom plugin providing users with an extended clipboard to save code snippets and use between projects.

Coffee Script, Atom

04/2016

Winner & Best use of Amazon Web Services

[HackSheffield](#)

multiplayer bot arena website where users use assembly like instructions to program a bot to defeat other user's bots.

Node.js, Socket.io, Bootstrap, express, Amazon Web Services

02/2016

Best use of Amazon Web Services

[HackLondon](#)

uber like map app for finding lunch buddies in the area also looking to have lunch and talk about something interesting.'

Swift, iOS, Node.js, mongoDB, Amazon Web Services, Google Maps

02/2016

Winner & Best Use of Amazon Web Services

[Stacs Hack](#)

Fully emoji based programming language that is cloud compiled on aws and can be programmed through an iPhone interface.

Swift, iOS, Node.js, mongoDB, Amazon Web Services

12/2015

Best use of the Message Bird API

[Hack Kings](#)

Enabling text message integration into an IRC server. Users are able to text to the IRC channel and receive messages back to their mobile.

Node.js, IRC, MessageBird, Amazon Web Services

Volunteering

11/2015 -
Present

Student Academic Leader

[Birmingham City University Students Union](#)

Collecting student suggestions and feedback on improvements to the student and teaching experience. Creating action plans for putting suggestions and improvements into place. Acting as a representative of the student body in school and departmental meetings in order to make sure student's views are being heard.

11/2015 -
Present

Hackathon & Computing Society - Vice President

[Birmingham City University](#)

Providing technical lessons to society members and organizing events and speakers. Organizing trips to hackathons and managing social media as well as general society admin.