

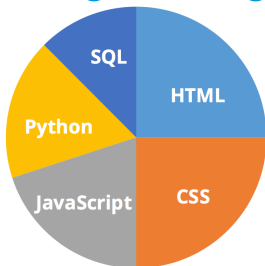
Location
Birmingham, UK

Tel
+44 7927475341

Mail
p@ndelis.com

Web
pandelis.me
GitHub/PandelisZ
Twitter/PandelisZ
LinkedIn/Pandelis
Devpost/Pandelis

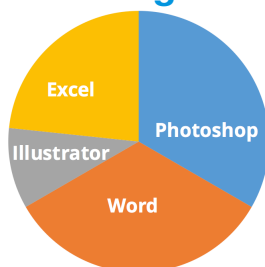
Programming



Personal Skills

Public Speaking
★★★★★
Presenting
★★★★★
Initiative
★★★★★
Professionalism
★★★★★
Organization
★★★★★

Programs



PandelisZembashis

Computer Science Student

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 **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 **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, PwC, Pentland, 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 ★★★★★
 AWS ★★★★★
 Angular ★★★★★
 Wordpress ★★★★★

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

02/2016

Runner Up

[Stir Hack](#)

Webapp that tells users how safe cities are in relation to each other based on twitter data and what people are saying about them online.

Node.js, Twitter, mongoDB, express, Amazon Web Services

12/2015

2nd Place

[Hack The Holidays](#)

Sentiment analysis engine that uses your latest tweets to detect how festive you are during the holiday season

Node.js, Twitter, express, 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

11/2015

Hackcess Award

[Hackcess](#)

Prototyped and printed the first modular wheelchair cupholder that can be 3D printed and attached to most wheelchair frames.

3D Printing, Autodesk Maya

11/2015

MLH Award

[Bath Hack](#)

Webapp that allowed those stranded in Paris following the 13/11 attacks find a place to stay.

Node.js, Twitter, express, mongoDB, Amazon Web Services

- 11/2015 **Best use of Amazon Web Services** [Aston Hack](#)
 Website to make it easier for people to share their talents and volunteer at schools and events in order to aid in teaching or provide workshops and presentations in their field of expertise.
Node.js, mongoDB, express, Bootstrap, Google Maps, Amazon Web Services
- 10/2015 **Winner** [Local Hack Day - Aston](#)
 Web app that consolidates the Tweets containing selfies with the hashtag LocalHackDay into a picture wall.
Node.js, Clarifai

Volunteering & Projects

- 11/2015 -
 Present **Student Ambassador** [Birmingham City University](#)
 Providing assistance and guidance for prospective students and their parents during open day events..
- 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.

Accurate as of September 5th, 2016

Pandelis Zembashis