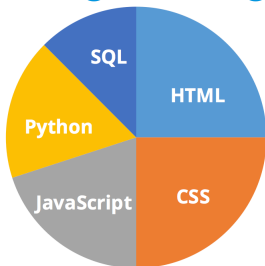# Pandelis Zembashis
Computer Science Student

Location
Birmingham, UK

Tel
+44 7927475341

Mail
p@ndelis.com

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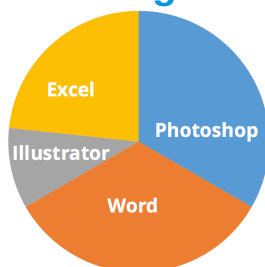Twitter/PandelisZ
LinkedIn/Pandelis
Devpost/Pandelis

Programming

Pie chart: SQL, HTML, Python, JavaScript, CSS

Personal Skills

Public Speaking
★★★★★

Presenting
★★★★★

Initiative
★★★★★

Professionalism
★★★★★

Organization
★★★☆☆

Programs

Pie chart: Excel, Photoshop, Illustrator, Word

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, 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.**	Woordhouse 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, Boostrap, 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.