





JAMES NICOLAS COLAIRO FRONT END DEVELOPER

/jcolairo

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### **About**

### Sparta Global Academy

2017 (Feb-Aug)

Web Development

- Created dashboard application to mark attendance and performance of students.
- Used and integrated 2 external API's to find data based on crime type and location.
- Produced an application allowing users to store their favourite movies.
- Created Connect 4 using jQuery.

### University of Leicester

2013-2016

Mechanical Engineering BEng (2:2)

### Cardinal Vaughan Memorial School

2006-2013

A-levels (Mathematics B, Applied Business BC) 10 GCSEs A-C

Completed intensive training as a **web** developer, obtaining skills in Server-Side and Client-Side languages and worked using Agile Methodologies. Interested in Front-End Development, solving problems and learning from others.

	<u>Technic</u>	Technical Skills	
HTML	JavaScript	Mongo	
CSS	jQuery	Firebase	
SCSS	AngularJS	Express	
	NodeJS		

# Work Experience

### **Dunsin Surveyors**

Victoria, London – June 2012

- Produced a computer system that allowed us to monitor surveys and ensure deadlines were met.
- Provided general telephone support, organised surveyors' timetables and replied to email enquiries efficiently.
- Impressed company director and invited to stay on as a summer intern.
- Enhanced and built my confidence and organisational abilities whilst obtaining transferable skills.

### Café Pronto/ Masters Catering, Waterloo

London (Part-Time Summer Placement) – 2011 - 2013

- Generated higher customer satisfaction and sales by promoting *daily specials*.
- Served customers, placed orders and operated the till under pressure and at busy times.
- Developed good presentation, communication and interpersonal skills.

### February London Ltd

West End, London – June 2010

- Assisted with the design of exhibition panels and conducted market research.
- Learned the importance of working in a team.

## **Voluntary Experience**

### Simpson Marine

Singapore – 2016 (July – August)

Undertook a six week voluntary work experience with Simpson Marine in Singapore, where I installed a
sail, fixed an air-conditioning unit and assisted in fault finding on a boat engine amongst various other
roles.

#### **TFL**

London – August 2015

• During my work experience at TFL, I shadowed a senior member of staff. I learnt the importance of organisation, teamwork and co-operation and how these are crucial for the smooth and efficient running of a corporation.

### University of Leicester

Leicester - September 2013 - June 2014

- Involved in the Engineering Society at the University of Leicester, where I developed team-building and social skills.
- Head Coach and player for the Engineering Society football team which helped enhance my managerial and planning abilities.

#### Camino

Santiago de Compostela - July 2013

- Volunteered for 2 weeks in Santiago de Compostela, Spain, welcoming pilgrims after walking their Camino.
- Helped with general enquires and co-ordinated the "left luggage" department.
- Improved my interpersonal and Spanish speaking skills.

### Jampend Ltd

London – 2012(July, August)

- Assisted in the development of flat conversions in Clapham, London SW4.
- Learned new designing and planning skills whilst listening to different opinions and obtaining exposure to building site management.

## Achievements & Other Skills

- Working as a volunteer in 2013 inspired me to walk the Camino Francés to Santiago de Compostela (Spain). In the summer of 2014 my brother and I walked 208km over 9 days as pilgrims from Ponferrada to Santiago. This was an incredible experience where I achieved a sense of accomplishment and managed to complete a life goal. My intention is to walk another Camino, but hopefully from a further distance.
- Computer literate and have a proficient use of Microsoft Office package as well as other CAD programs (OrCAD, PSpice, AutoCAD, SolidWorks, LabView, Matlab).
- Obtained a Football Association Level 1 Coaching Licence in August 2013.
- During my second year at university, I used my coaching licence to manage the Engineering Football Team, which saw us reach the semi-finals of the league.
- In September 2012 I was appointed Senior Prefect at the Cardinal Vaughan Memorial School. During this
  time I coordinated and ensured the smooth and successful operation of Open Evenings and other school
  social events.
- Member of the Cardinal Vaughan Football Team during the academic years of 2009-2012. This
  participation developed my confidence, organisational skills and reinforced my determination to
  succeed in order to have a positive impact alongside my peers.
- I completed a lesson in flying a light aircraft. I thoroughly enjoyed the experience and it enhanced my interest in engineering and how engineers can change the future.
- ABRSM Saxophone Grade 1-5 achieving Merit (September 2006- June 2009)
- Full Driving Licence