

# Ian Whittemore

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## Personal summary

- A competent team player and equally strong working as an individual
  - Confident communicator and a good problem solver, thinking of creative solutions
  - Comfortable with computing jargon and explaining it to others
  - Can translate complex computing information into more understandable concepts
  - Knowledgeable in Management Accounting, Marketing, Planning & Pitching and HR business modules
  - Experienced in C#, C++, Python, PHP, HTML 5, and CSS programming
  - Comfortable creating using Minecraft
  - Basic knowledge in Mobile app development
  - Confident in website design and development (A lot of Experience in WordPress)
  - Experience in Database building and management - local and cloud-based
  - Experience using Raspberry pi
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## Computing Experience

**The University of Buckingham** (Buckinghamshire, United Kingdom)

Masters in Computing (Focusing on AI and Front-End Development)

January 2020 - Present

Achievements:

- Created a Dynamic dataset generation, analysis and forecast for agricultural applications based on multi-domain databases.
- Created a smart mobile application that can detect GPS, camera, retrieval and exportation of information to a cloud database published to google play (<https://play.google.com/store/apps/details?id=uk.co.a1700870.russell>)
- Created multiple Time Series AI models
- Built a Web application that access a cloud database, linked to the mobile application, includes user authentication

**Code Ninjas** (Buckinghamshire, United Kingdom)

Senior Team Leader

October 2020 – Present

3-year degree done in two years due to less holidays as other universities

Key Responsibilities:

- Managing curriculum for team members
- Train team members and children on coding.
- Manage feedback to parents
- Assist in managing upcoming events

**The University of Buckingham** (Buckinghamshire, United Kingdom)

Bachelors with Honours in Software Entrepreneurship (First Class)

January 2018 – December 2019

3-year degree done in two years due to less holidays as other universities

Achievements:

- Created prototype product and database that detects if non-authorized users are in Disabled parking spaces
- Won The Enterprise Competition sponsored by the Engineering in Business Fellowship, where my team and I conceptualised an app controlled environment monitoring device for reptile owners
- Won the Buckingham Friends of the University award for getting a first in all exams in terms 3 and 4

**Russel IMP** (Buckinghamshire, United Kingdom)

Interface website designer and database assistant – (part time during University studies)

April 2019 - August 2019

Achievements:

- Designed a fitting interface.
- Assisted with website development and design
- Developed and integrated databases

**The Drawing Office** (Hillcrest, South Africa)

Office Assistant | Architect | Visual Designer– (part time during school studies)

February 2012 – December 2018

Key Responsibilities:

- Stage 1 & 2 conceptual design
  - Reproducing existing plans (old to new transformation)
  - Rendered 3D photorealistic imaging
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## Additional Experience

**Zinc Bar** (Buckinghamshire, United Kingdom)

Bar Tender – (part time during University studies)

December 2018 – October 2019

Key Responsibilities:

- Mixologist
- Delivering front-of-house customer service
- Assisting with cash-up on EMPOS system

**Olive & Oil** (Hillcrest, South Africa)

Waiter & Bar Tender – (part time during school studies)

January 2017 – December 2017 (relocated to the UK)

Key Responsibilities:

- Guest meet-and-greet
- Delivered best service practice to increase table turns

**The Finishing Touch** (Hillcrest, South Africa)

Office Assistant– (part time during school studies)

August 2017 - December 2017

Key Responsibilities:

- Performed general office administration
  - Invoice management
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## Personal Attributes

- Strong communication skills both written and verbal
  - I am always eager to learn new skills and new methods.
  - I enjoy planning and organising teams to work efficiently and achieving results
  - Able to resolve conflicts
  - Flexible to handle new situations and adapt to any circumstances.
  - Enjoy teaching others new skills
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## Additional Awards

2019 – Russel IMP certificate for designing and developing, Buckingham University.

2016 – Business studies, Curro High school (Distinction and top of grade)

2016 – Toastmasters international, Curro High school – Public speaking award

2015 – Best school house director, Curro High school

2014 - Toastmasters international, Waterfall College– Public speaking award