

# Gary Ramsell

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## Profile

I am a reliable and enthusiastic BSc (Hons) Applied Computing graduate. I have an interest in Software Development with experience of working in a busy team setting. I am currently focussed upon the fundamentals of Software Engineering where I am participating in a Bootcamp within the subject. I am looking for a role within a business environment.

## Education

**Mar 2024- HyperionDev**

**Software Engineering**

### Technical Skills

- Python
- Object Oriented Principles
- Algorithmics
- Data Structures
- Linear Algebra, Probability, Statistics
- Software Design, Unit Testing
- Git
- Number Bases, Binary Logic, Bitwise Operations
- Relational Databases, SQL
- Stacks & Queues
- The Memory Model
- Recursion
- Django, HTML, CSS
- Version Control

**2009-2012 Staffordshire University**

Achieved grade 2:1

**BSc (Hons) Applied Computing**

### Technical Skills

- Linux
- O-O principles
- Core Java, PHP
- Relational Databases, MySQL
- HTML, CSS, JQuery
- Android Studio
- Unified Modelling Language - Object Oriented Analysis & Design
- Apache Tomcat Server, WAMP
- Microsoft Visio
- Java Server Pages
- Eclipse, Composer, Laravel

**Final year project** – A research project investigating the use of aviation techniques operating on an Android smartphone. Using the UML to model user interaction, underpinned by the agile unified process to facilitate the development of java code employing the android plugin within an Eclipse Integrated Development Environment.

## Higher Education Skills

- Manage own time and priorities
- Teamwork
- Critical reasoning
- Problem solving
- All Microsoft office applications
- Leadership skills
- Capacity to think objectively
- Organisational skills
- Research and Analytical skills
- Attention to detail
- Presentation skills
- Ability to work under pressure
- Communication-orally and written
- Ability to discuss ideas in groups
- Negotiation skills
- Ability to reach deadlines

**1996-97 Newcastle-under-Lyme College**

**Access to HE Engineering**

**1994-96 Newcastle-under-Lyme College**

**BTEC Business & Finance**

**1989-94 Birches Head High School GCSE**

- 5 including Maths, English and Science

**Employment**

**August 2018-April 2019 iForce Group Warehouse Worker**

**October 2002-April 2012 Royal Mail Mail Worker**

Responsibilities include

- Working within a large team sorting and delivering mail

**Volunteer Work Experience**

**Summer 2013 DebRA Ringwood Charity Retail Assistant**

Responsibilities include

- Organising stock from donation to sales
- Liaising with teams from various branches to maximise profits
- Merchandising stock
- Taking funds and donations, cashing-up and completing administration duties
- Interaction with till graphical user interface

**Achievements and interests**

- Hobby Web Development with LAMP & Laravel
- Completed courses in Computerised Accounts and Customer Services

**References**

Anthony Nixon

Capita Learning and Development

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