

William Kewell

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My Website: <https://willkewell.github.io/>

PROFESSIONAL SUMMARY

BSc Computer Science graduate (2.1) from the University of Southampton with strong technical skills and a deep passion for software development, currently improving my skills through the development of portfolio projects. Excellent communication and teamworking skills developed working as a lifeguard. Seeking a graduate role in software development.

EDUCATION

University of Southampton

2017 - 2021

BSc Computer Science – 2.1

Strong foundation of programming and computer science concepts

Modules including:

- Computer Vision, Advanced Computer Networks, Principles of Cyber Security, Machine Learning Technologies
- E-learning Webapp Dissertation Project

Queen Elizabeth's Hospital Bristol

2008 - 2017

A level subjects & achievements: Mathematics (A*); Further Mathematics (A); Physics (A)

AS subjects & achievements: Mathematics (A); Further Mathematics (A); Spanish (B); Physics (B); ICT (A)

GCSE subjects & achievements: Mathematics (A*); Physics (A*); Chemistry (A*); Biology (A*); Spanish (A*); First Language English (A*); Literature (English) (A); History (A); Geography (A)

TECHNICAL SKILLS

- Java, Python, JavaScript, React JS , CSS, HTML, Spring Boot, Object Oriented Programming, Functional Programming, AGILE, Version Control, Git, Relational Databases, SQL, MySQL, PostgreSQL, Full Stack, Web Development, Testing, Unit Testing, Strong Problem Solving, Mathematical Background, Microsoft Office

PROGRAMMING PORTFOLIO

Striving for continuous improvement of technical skills through the completion of personal programming projects. Available to view on my self-built website (<https://willkewell.github.io>) or on my GitHub account

(<https://github.com/willkewell>)

- Built upon existing **Java & Algorithmics** skills by building a Sudoku Solver.
- Refined **Web Development (React JS, CSS, HTML, Node JS)** skills through the creation of a Personal Portfolio/CV Website.
- Improved **JavaScript** skills through the development of a Road Incident Map app.

WORK HISTORY

Lifeguard

Jan 2022 - Present

David Lloyd Bristol Westbury

- Refined strong communication skills through effective handling of members' queries and complaints.
- Implemented excellent teamworking skills with other lifeguards to ensure the smooth operation of the pool and proactive prevention of accidents.
- Demonstrated strong confidence under pressure in the supervision of a busy members pool, ensuring the safety of adults & children alike.

Lifeguard

May 2017 - March 2020

Clifton College, Bristol

- Developed interpersonal skills with first customer facing role in a school/leisure centre pool.
- Exhibited flexibility ensuring the safety of children from a variety of different groups including holiday kid's club and language school.

Orange (Telecommunications)

Summer 2015

Bristol – Work Experience

- Established an understanding of industry by shadowing telecommunications professionals in their daily work activities.
- Developed a blossoming interest in the technology/telecommunications industry.

CERTIFICATIONS

National Pool Lifeguard Qualification (NPLQ)

Oct 2021

University of Bristol

STA Level 2 Award for Pool Lifeguard (QCF)

Oct 2015 & Sept 2017

STA Level 2 Award in Emergency First Aid at Work

ADDITIONAL ACHIEVEMENTS

Represented the UK at the International Future Problem Solving Conference (FPSPI) in Indiana

2012

Member of University of Southampton swim team, competed in various inter-university competitions including BUCS galas

2018 - 2020

Member of University of Southampton eSports society, competing in various leagues and placing 1st in a country wide university championship Spring 2021

2017 - 2021