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PERSONAL PROFILE

I am a First-Class Masters graduate with experience in creating Web/Mobile applications in a cross-functional development team. I'm looking for an opportunity to further develop my skills in Web/Mobile application development.

KEY SKILLS

TECHNICAL SKILLS

- Ability to create full-stack software solutions using JavaScript ES6, Typescript, React/React Native, NodeJS, Jest, GraphQL, Docker, DynamoDB, MySQL and Amazon Web Services for deployment S3, EC2, Lambda, Route 53, Cloudfront.
- Ability to work using Test Driven Development (TDD) and Behaviour Driven Development (BDD)
- Skilled in the full Microsoft Office suite including: Project, Excel, Access and implementing Relational Database Management Systems (RDBMS).

Additional Skills

- Full UK Driving Licence (Clean)
- Good Communication skills
- Ability to cope with pressure
- Time Management
- Leadership Skills
- Computer Skills

WORK EXPERIENCE AND EMPLOYMENT

Acorn Insurance

2023 - Present

Tech Stack: React-Native, React, Typescript, Azure, NGINX, .Net, SQL, MongoDB Job Title: Lead Front-End Software Engineer

Leading a team of front-end developers, I played a key role in developing and maintaining scalable applications across multiple projects.

- Spearheading the development of a React-based application for a car insurance quote-and-buy journey, enhancing user experience and business outcomes.
- Implementing Test-Driven Development (TDD) using the React Testing Library and UI testing, improving code quality and UI consistency.
- Developing a React Native app, expanding our product offering to mobile platforms.
- Facilitating close collaboration within a cross-functional team, including engineers, designers, and stakeholders, to deliver technical solutions for complex business cases.
- My leadership not only advanced project goals but also fostered a culture of excellence and continuous learning within the team.

• Players' Lounge

2022 - 2023

Tech Stack: React (NextJS), React-Native, Typescript, GraphQL (Apollo), Bitrise, NodeJS, Elixir, AWS, PostgreSQL, MongoDB

Job Title: Senior Front-End Software Engineer

- Working across multiple projects building stable and maintainable apps using React & React-Native in typescript.
- Successfully developed an MVP application in 3 months for a Peerless wagering application that allows you to bet on yourself in the ESports and gaming industry.
- Working as part of a cross-functional team both onshore and offshore made up of designers, engineers and product owners in Kanban to deliver various projects.

Acorn Insurance

2021 - 2022

Tech Stack: React, Typescript, Azure, .Net, SQL, MongoDB **Job Title: Lead Front-End Software Engineer**

- Working across multiple projects building stable and maintainable apps using React in typescript.
- Successfully developed an application for a quote-and-buy journey to purchase private car insurance.
- Working in a team made up of engineers, designers, product owners and client stakeholders to develop technical solutions for business cases.

Fourth wall creative

2019 - 2021

2017 - 2019

Tech Stack: React, Typescript, Github, Laravel, PostgreSQL

Job Title: Software Engineer

- Working alongside premier league football clubs to develop next-level leading software for distributing and managing ticket sales across games and events.
- Working in a team made up of designers, engineers, product owners, and consultants from different clubs and sectors within the clubs.
- Successfully developed an application for managing package fulfilment for football members allowing football clubs to track the distribution of products and members satisfaction.

Nova Ltd

Tech Stack: React, React-Native, Typescript, Bitbucket, .Net, SQL, **Job Title: Software Engineer**

- o Working with entrepreneurs and intrapreneurs alike to deliver innovative digital products. This is achieved through lean philosophies.
- Working as part of a cross-functional team both onshore and offshore made up of designers, engineers and product owners in SCRUM and Kanban do deliver various projects.
- o Successfully developed and released multiple apps live to the Google play store and Apple store DLG inventory, DLG Spellbook, UMII, and Thrift while also working alongside website development and deployment for products such as DLG Dungeon Master, Play-back, Theacherfolio, Medsee.
- Managing the 2018 2019 internet recruitment for software engineer interns. This involves screening exams, whiteboard interviews and soft skills interviews to find suitable candidates and being placed as supervisors through their intern year planning adequate training materials to help them progress and integrate comfortably into the team.

• <u>CyberGaTE, Edge Hill University</u> 2015 - 2017

Job Title: Game Developer

Duties: Creating a gamification game based on cyber security using Unity 3D and C# to develop the game. I am also the lead manager of the Game development team.

Morrison's, Ormskirk

2015 - 2016

Job Title: Night Staff

Duties: Restock shelves in the frozen and fresh food department, clean and tidy the chiller and freezer.

• Edge Hill University

2015 - 2015

Job Title: Student Assistant

Duties: helping children who were looking at Edge Hill University for their higher education. It involved me to help show the children how to use a program called Unity 3D which is a Development Program.

EDUCATION

• Edge Hill University 2014 - 2019

MCOMP Computing

First-Class

o Modules

Programming Concepts to Construction, Programming Languages: Theory to Practice, Intelligent Systems, Games Engines, Embedded Systems, Computer Graphics & Modelling, Digital Design & Production, Mobile Apps, System Penetration Testing, Team Projects, Computer Systems in a Digital World, Distributed Systems, Foundations of Computer Science, Advance Database, Research Methods, Project Management, Application Development with Java, Interface programming, Research & Development Project

o **Projects**

Cyber Gate (Gamification Cyber Security), 48 Hour Global Game Jam 2017 (Grape Wars), Barclays Tech Challenge 2016 (1st place), ROQ IT Defectives University Challenge, University Tech Challenge (1st place)

- St Helens College 2009 2014
 - o BTEC I.C. T Level 3 D*D*D*
 - o BTEC Health and Social Care Level 2 Merit
- Higher Side Compressive School 2004 2009
 - o GCSE Graded B D including Math and English
 - o BTEC Science Grade C

INTERESTS

I enjoy playing on my guitar, working on my computer and creating games in unity and going out socialising with my friends I also enjoy going to the gym and trying to push myself to reach new limits.