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**Profile:**

* Currently employed by BrightHr as a full-stack developer (Flutter, ReactJs, .Net C#)
* 2.1 BSc Hons in Computer Science
* Passion for Photography and Videography
* Hockey Player
* Multilingual



**Education & Training:**

**Technical Skills:**

• .Net • ReactJs • Api

• Flutter • Dart • DevOps

• Azure Cosmos DB • Azure Functions • Windows Worker

• SQL • HTML • CSS

• Event Driven Architecture • Test Driven Development

**2010 - 2013 University of Salford BSc Hons in Computer Science**

* Graduated with a 2.1 in my degree
* Modules excelled in include: Human-Computer Interaction, Database Management, Agile Software Development, and Professional Issues.

For my final year project:

* Implemented a stand-alone Multiple Choice Test System for a researcher.
* This application analyzes different patterns and approaches users take while taking the test.
* The stats are displayed in a graphical report with details of user behaviors and common patterns

**2007-2010 Bury College**  **I.T System Support**

* Studied I.T System support BTEC National Diploma at Bury College
* Modules studied includes Computer Architecture, Systems Support, Web Development, Networking, and E-commerce
* Obtained a final grade of Distinction Distinction Merit
* 320 UCAS points out of possible 360.



**Employment History:**

**2017 (summer) – Present BrightHr Role: Full-stack Developer**

* Maintenance and enhancement of the HR website using ReactJs
* Creating unit tests and integration tests using Jest, Enzyme and Cypress
* Successfully delivered a new Expense Mobile App using Dart and Flutter language.
* Working closely with UX to create and document re-usable components for Web App
* Adding oAuth Security to Web App using third party OIDC package
* Creating new API endpoints using .Net Core Web API and Entity Framework for data storage
* Implementing a Software Continuity plan using Azure which included adding traffic manager to re-route traffic to a secondary region, database failover and health check dependencies of the app.
* Delivered the migration project transferring clients and their data from legacy products to the new product.

**2017 – 2018 GShare Role: Software Developer (Freelance)**

* Working on a project to deliver GDPR compliant solutions to enable the sharing of sensitive information securely between organizations.
* Designing and architecting the solution.
* Use of Azure Cloud technologies including Azure Service Bus, Cosmos DB and Azure Functions.
* Designing and implementation of Web API and Database solutions.
* Working closely with the product owner in capturing the requirements, presented with options and consultancy.

**2013 – 2017 Zen Internet Limited Role: Systems Developer**

* Leading a small team of developers to automate Zen Cloud Billing Process
* Working closely with stakeholders to understand and capture requirements, presenting with multiple options and consultancy.
* Working closely with the Architect Team in designing business processes.
* Led and delivered migration project worth £2 million to the business
* Successfully delivered a full end-to-end Leased Line ordering process
* Integrating with supplier API Services to enable order submission, diagnostics, and broadband line lookup.
* Facilitating refinement and design meetings.
* Adopting good design patterns, clean code, and Test-Driven Development
* Considering security risks and adopting good practices to secure our systems
* Object-oriented, TDD and clean code training by Kevin Rutherford



**Interests:**

* Getting involved in sporting activities, photography & videography
* Getting involved in charity work; my proudest involvement was shooting a promotional video for KidsCan



***References******available upon request***