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PROFILE

An adaptable and reliable graduate currently working at Bath Spa university covering the role of Junior Software Developer in a small agile development team.

Organised, methodical with a keen interest for software development and the use of the latest technologies.

I believe the role of software developer comes with the necessity of continuous learning and improvement as new, and exciting tools and processes enter the tech world at an unprecedented speed, because of this I like to keep up by participating at various meetup and following online tutorials (most recently I developed a keen interest on Machine Learning) along with reading specialistic book to improve my existing coding skills.

Working in hospitality and management before starting my career in tech, along with the project management unit of my University course, has helped me improve my people and communication skills greatly.

During my time as developer I have learnt how, having a clear understanding of client requirements along with clear communication channels and practices are key in achieving long lasting business relationships.

In short I am a responsible and passionate developer with a clear vision of how engineering and management needs meet to guarantee business success.

CORE SKILLS

Industry aware and technically up to speed with current software development tools including Visual Studio (and Visual Studio code), IntelliJ, Android Studio, Xcode and SQL Server Manager.

Strong analytical skills, quick learner and problem solver.

Knowledge of various development languages and frameworks including C#, Java, Swift, Angular, JavaScript, JQuery, HTML, CSS.

I have also experimented the use of AWS and Docker along with Firebase for noSQL DB.

EMPLOYMENT EXPERIENCE

Junior Software Developer, Bath Spa University **Currently employed since 22/05/2017**

University campus

My duties involve various aspects of software development and project management including:

- Liaise with customers and management to plan software projects
- Liaise with stakeholders during project development
- Develop applications using a .Net stack (Asp .NET) and AngularJS
- Maintenance and support of existing application

During my time at Bath Spa I worked on numerous projects, including:

- Development of an Identity manager back-end process:
This particular project has involved working with .NET Core, along with a number of services, the key area I have been working on for this has been a RESTFUL API to interface with Active Directory through LDAP.
- Development of a contextual search web application:
This project has involved an intensive use of entity framework to develop a number of tables communicating through many-to-many relationships and a thorough planning for both the actual application and the administration area (both using AngularJS)
- Development of an Induction Planner area for student and relative admin area:
This project has involved continuous communication between myself and the student engagement team to ensure the end result was to their satisfaction.
Along with student engagement clear communication with timetabling and academic services has been key to ensure data integrity.

Along with those I have also been working on the development of an admin area for HR and presentation pages for the project management department along with support and improvements/modification to existing applications.

Software Engineering Intern, Modus Nova Bath voluntary internship 01/16 – 07/16

SaaS start-up

During my internship at Modus Nova, I have been porting the company proprietary framework for SQL Database Management from the Swift programming language to Java (first to be used for Desktop then adapted for Android).

This experience has helped me understand and practice:

- SQL Database Management
- Java Development
- The MVC framework
- Use of Interfaces, Enumerators, Inheritance and Polymorphism

Duty Manager, Ask Italian Bath

07/10/2014 – 22/05/2017

Italian restaurant in the centre of Bath

During my employment in Ask Italian, I have grown from the role of Waiter to the one of Duty Manager, this has exposed me to various managerial duties increasing my People management and Decision Making skills.

F&B Assistant, Hilton Bath City

08/05/2013 – 06/10/2014

City Centre Hotel in Bath

Waiter, Sotto Sotto Restaurant

15/02/2012 – 08/05/2013

Busy and well reputed restaurant

Team Member, Walt Disney World

18/09/2010 – 11/11/2011

Theme park in Orlando (Florida).

KEY ACHIEVEMENTS

- BSc Applied Computing (upper 2:1 class with Honours)
- Hilton Management Development Program awarded with a mark of 85%.
- Disney's international program.

PERSONAL INTERESTS

In my spare time, I like to improve my knowledge through online courses, especially on Udemy, cooking, gardening and social activities.

References available on request