Aaron Soggi

github.com/AaronSoggi https://aaronsoggi.github.io linkedin.com/in/aaron-soggi

PROFESSIONAL PROFILE

A conscientious, competent and committed individual with a strong foundation in software engineering and programming principles. Knowledge of systems development methodologies such as agile and scrum and the associated techniques: Real Time Analysis and Design (RTAD), Data Modelling (DM) and Usability Engineering (UE). I am able to demonstrate code maintenance, version control and testing. A driven and dynamic forward thinking individual with outstanding problem solving skills and the ability to work independently or collaboratively to deliver beautiful products within specific deadlines. I am looking forward to applying the acquired gamut of skills in a challenging role.

EXPERIENCE

Hospital Management system
A .Net application purely using C# within Visual Studio 2019. The aim of the project was to create a system that would be suitable within a hospital environment, to keep patient data organised and manageable. The data was maintained through JSON text files.

Coach booking system
A windows form application which was created using Visual Studio 2019. The aim of the project was to create an executable solution of an online booking system, which manages the data through a RDBMS. Version control was executed on a weekly basis. I implemented SQL queries such as inserting, updating, removing, searching for related data and more.

Medulate
Medulate is a medical based application that I created in android studio. It includes a pills reminder and diary to help the user keep track of any monumental health concerns. Data was managed through google firebase i.e notes and login credentials. Both user and functionality testing was undertaken throughout the project.

EDUCATION

Nottingham Trent University 2020-present
MSc Computing systems
Current grade - **Distinction**

- Software Engineering 1- **First**
- Systems Analysis and Design - **First**
- Software Engineering 2 - **First**
- Mobile Interactive Systems - **First**
- Engineering Interactive Apps - **First**
- Research Methods - **First**

Teesside University 2013- 2016
Bachelor of Arts in Computer Games Design

Derby College/2011-2013
Btech Diploma: Games Development

SKILLS

- C#
- Java
- Python
- ASP.NET Core
- Debugging
- Github
- Django
- SQL
- MySQL
- Android studio
- Html
- CSS
- .Net Framework
- Agile software development

CONTACT

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HOBBIES

Guitar   Fitness   Gaming

Music   Reading