Adam Pillis

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Personal Profile

A proactive, self-motivated, and newly qualified full-stack software developer. Proven ability to work in a team as well and on own initiative with excellent problem-solving and communication skills. Strong understanding of code re-usability concept and clean code principles. Time oriented person with strong attention to detail while maintaining high quality standards.

Technical Skills

Languages: JavaScript (React.JS & jQuery), Python (Django + PostgreSQL), HTML5 (Bootstrap V4/V5), CSS3

Platforms & Operating Systems: Windows, AWS, GitHub, Heroku, Stripe Payment Processing

Other: Agile Methodologies, Auto/Manual Software Testing, Debugging, SEO, README.txt documentation

Education

July 2021 - June 2022   **Professional Diploma, Full Stack Software Development**
UCD Academy & Code Institute

Dual Qualification from UCD Professional Academy and Code Institute, credit rated by the University of West Scotland.
https://www.ucd.ie/professionalacademy/findyourcourse/professional_diploma_in_software_development/

2020- 2021   **QQI Level 6 Business Management - Galway Technical Institute**

GitHub Deployed Projects

1. **Golf Mania E-Commerce App (Technology: PostgreSQL, HTML5, Django, CSS, JS & Python)**
   - Fully functional e-Commerce website linked with "STRIPE" payment system using webhooks.
   - Using Django and Bootstrap as frameworks.
   - Responsive Web Design
   - Agile methodology and tools included and filed in README.txt.
   - Authentication inclusive application using Django Allauth.
   - Python programming language used to create relational, object-oriented models within a PostgreSQL database.
   - CRUD functionality included for enhanced user interaction with PostgreSQL.
   - Automated Tests created to test URL paths and application forms linked with PostgreSQL.
   - Fully Documented Manual Testing of application features.

   GitHub Repository URL: https://github.com/AdamPillis/GolfMania

   Deployed Project URL: https://golfmania.onrender.com/

2. **High Dunes (Technology: PostgreSQL, HTML5, Django, CSS, JS & Python)**
   - Enable users to create an account, a profile and be able to request tee times.

   GitHub Repository URL: https://github.com/AdamPillis/HighDunes
   Deployed Project URL: https://highdunes.onrender.com/

3. **Battleship Voyage (Technology: Python)**
   - Python Programming language used to build this battleship game which is playable against the computer on the CLI.
   - Includes defensive Python functions to catch type errors and resume the game without breaking.

   GitHub Repository URL: https://github.com/AdamPillis/BattleshipVoyage
   Deployed Project URL: https://battleshipvoyage.onrender.com/

4. **Mastermind IQ (Technology: HTML5, CSS, Vanilla JS)**

   GitHub Repository URL: https://github.com/AdamPillis/MasterMind-IQ-Challenge
   Deployed Project URL: https://adampillis.github.io/MasterMind-IQ-Challenge/

Work Experience

PRODUCT BUILDER   **September 2020 – Present**
Boston Scientific Ltd, Galway

- Building and Inspecting Stent Delivery Catheters.
- Maintaining high quality standards in a fast-paced environment.
- Responsible for updating internal systems such as MES (Manufacturing Execution Systems) and LPS (Line Production System).

FRONT OFFICE AGENT & SUPERVISOR   **March 2018 – September 2020**
Trump International Golf Links & Hotel Doonbeg

- Promoting a welcoming environment where guests receive excellent service.
- Create and process guest bills using Opera a cloud-based software, Resolve issues quickly and efficiently.
- Responsible for high volume of daily cash flow. Present any fluctuations to the accounts department. Process & balance exchange transactions daily.
- Maintaining consistent communication with other team members and ensure that workload is shared equally.
- Awarded Associate of the Year in my first year.

RECEPTIONIST & RESERVATION ADMINISTRATOR   **February 2017 – March 2018**
The Old Ground Hotel, Ennis, Co. Clare

HOTEL PORTER   **July 2013 – February 2017**
The Old Ground Hotel, Ennis