

# Ricardo Piedade

APM certified Project Manager with 10 years of experience in Project Management, during this time I have completed training on ISO 9001:2015, Lean Six Sigma & CDM Regulations. I have now completed my Diploma in Full Stack Software Development with Code Institute, accredited by Edinburgh Napier University. Currently seeking a career change to the tech industry. Experience building responsive websites using HTML, CSS, JavaScript, Python, Django, GitHub / Gitpod, AWS – S3. Looking for an opportunity as a Junior Developer that will provide the best environment to build on these skills and pave the path for a career in the software industry. Fluent in English (native) and Portuguese.

## IT Systems / Languages

GitHub | HTML5 | CSS3 | JavaScript | Python3 | Bootstrap | JQuery | Django | Jest | PostgreSQL | SQLAlchemy | AWS - S3 | Primavera P6 | CEMAR | ARM | TeamCenter | SharePoint | SAP | Oracle | Unifier |

## Current Status

### Student – Full Stack Software Developer

#### Code Institute – June 2021 to date

[www.codeinstitute.net](http://www.codeinstitute.net)

#### Project 1 – June 2021 to August 2021

Static front-end website using HTML and CSS: Deployed site: [motorbikebuddy.com](http://motorbikebuddy.com)

- An interactive Front-End web application using HTML and CSS.
- Focused on the principles of user experience design, accessibility and responsivity.
- HTML and CSS codes were tested using W3C and Jigsaw validators with no errors.

#### Project 2 – September 2021 to November 2021

Game using JavaScript: Deployed site: [Rock-Paper-Scissors](http://Rock-Paper-Scissors)

- An interactive Front-End web application in the form of a game, using HTML, CSS and JavaScript.
- Game commonly known as Rock-Paper-Scissors which include a link to an external website opened on a new tab.
- Uses modal pop-ups to prompt Users for responses based on what they would like to do.

#### Project 3 – November 2021 to December 2021

Backend program using Python: Deployed site: [love-running-members-log](http://love-running-members-log)

- A command-line application that allows users to manage a common dataset about a particular domain.
- An application built with Python, that allows jogging fans to log their daily runs during the week.
- The application processes this data and provides the User with analytic data about their progress.

#### Project 4 – December 2021 to April 2022

Full Stack Toolkit Project: Deployed site: [diners-3star-restaurant](http://diners-3star-restaurant)

- The objective of this project was to build a Full-Stack site based on business logic used to control a centrally-owned dataset.
- This project includes an authentication mechanism and provides role-based access to the site's data or other activities based on the dataset. Languages and frameworks used on this project are: HTML, CSS, JavaScript, Python, Django and Bootstrap.

## **Project 5 – April 2022 to July 2022 - Course Complete**

Full Stack E-Commerce Application:

Deployed site: [c-soars Ltd](#),

- Similar to project 4, however this project also includes an authentication mechanism and provide paid access through Stripe. The application is a B2B app, designed for a Drone company offering Professional Drone Surveys to clients requiring such services by reducing time and risks associated with the use of scaffolding. This site integrates with the Amazon Web Service - S3 to provide storage capacity for the static and media files used throughout the website. Languages and frameworks used on this project are: HTML, CSS, JavaScript, Python, Django, Bootstrap, AWS, S3, Stripe.

## **Employment History**

**Baker Hughes** (*previously GE Oil & Gas*) – January 2019 to March 2021 – Bristol, UK

[www.bakerhughes.com](http://www.bakerhughes.com)

### **Global Testing Equipment & Tooling Planner**

- Responsible for implementing new processes and procedures at a global level for tracking testing and tooling equipment for re-use

### **Project Manager Repsol YME Beta North Project - Norway**

- Project Manager, leading the team to a successful delivery of the project on time and under budget.

### **Assistant Project Manager ONGC 98.2 – India**

- Assisting Project Manager with project management activities and liaising with clients and team leaders at all levels

**Mace Group PLC** (*PM Consultancy*) - August 2017 to December 2018 – Bristol, UK

[www.macegroup.com](http://www.macegroup.com)

### **Assistant Project Manager - Hinkley Point C Nuclear New Build**

- Assisting Project Manager with management of contractors on site.

**Highways England** - August 2016 to August 2017 – Bristol, UK

[www.highwaysengland.co.uk](http://www.highwaysengland.co.uk)

### **Assistant Project Manager - A303 Stonehenge**

- Working on the Governments Road Investment Strategy 2015-2020 delivering the A303 Stonehenge Project.
- Liaising with tunnel specialists.

**GE Oil & Gas** (*Currently Baker Hughes*) – February 2013 to July 2016 – Bristol, UK

[www.bakerhughes.com](http://www.bakerhughes.com)

### **Engineering Coordinator – SME Leader - Product Lifecycle Management (PLM)**

- Ensuring appropriate support is available to provide input to the programme.
- Preparing presentation slides on PLM programme.

#### **Buyer (Secondment)**

- Assigned to the Sourcing team to assist with workload.

#### **Category Supplier Document Expeditor**

- Liaising with suppliers on documentation of all live projects and ensuring on time delivery.

#### **Lead Project Document Controller**

- Documentation team lead. Managing project documentation.

#### **Higher Education**

##### **Diploma in Full Stack Software Development - Complete 07-2022 - [codeinstitute.net](https://codeinstitute.net)**

Code Institute – accredited by Edinburgh Napier University

##### **Bachelor of Arts with Honours in Business Management - [aru.ac.uk](https://aru.ac.uk)**

Anglia Ruskin University – February 2005 to February 2008 - Cambridge, UK

#### **Other Skills & Qualifications**

##### **Courses**

##### **Agile Project Management Training – June 2020**

Awarding Body: BCS The Chartered Institute for IT

##### **APM Project Management Qualification – Certified September 2018**

Awarding Body: The Chartered Body for the Project Professional

##### **PRINCE2 Project Management Foundation - February 2016**

Awarding Body: APMG International

##### **Level 1 MS Project: Introduction - April 2015**

Awarding Body: The Knowledge Academy

#### **Internal Training**

<b>Primavera P6 – Planning</b>	Baker Hughes	March 2021
<b>Yellow Jacket HSE</b>	MaceGroup	February 2018
<b>CSCS Card- Managers and Professionals</b>	MaceGroup	August 2017
<b>Introduction to CDM Regulations 2015</b>	Highways England	March 2017
<b>Introduction to ISO 9001:2015</b>	Highways England	December 2016
<b>Lean Six Sigma</b>	GE Oil & Gas	July 2015