



# RUI SECA

## CONTACT DETAILS



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<https://portfolio.com>



Portuguese

## SKILLS

- HTML5
- CSS3
- C++
- JavaScript
- ReactJS
- NET Framework with C#
- Xamarin Forms
- Firebase (Authentication & Realtime Database)
- RESTful APIs and Web service integration (basic knowledges)
- SQL database including T-SQL
- Microsoft Azure

## PERSONAL STATEMENT

Aspiring Junior Software Developer with a solid academic background and hands-on experience in crafting software applications using .NET Framework, SQL Server, Firebase, and C#. Eager to embark on a career in IT, I am seeking an entry-level position to amplify my existing skills and knowledge while contributing effectively to the software development landscape.

## WORK HISTORY

August 2023 - current

### Estates & Management - Administrator, Credit Control Team

Estate and Management Limited

- Managed and executed credit control procedures, ensuring timely and accurate processing of financial transactions related to freehold and leasehold properties.
- Utilized advanced Excel sheets and reports through the Cube platform to analyze and present data, contributing to streamlined financial operations.

## EDUCATION

### BEng (Hons) Computer Science - Lower Second-Class

Anglia Ruskin University

## PROJECTS

### InstaFood - Final Project Module

Developed a mobile application using Xamarin Forms to empower local restaurants to showcase menus and enable users to place orders:

- Technologies: Xamarin Forms, Firebase (real-time database), HTML, CSS
- Implemented Firebase authentication for data security
- Designed a responsive UI for optimal user experience
- Conducted testing and debugging to ensure smooth functionality across multiple devices and platforms

## LANGUAGES

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- **Portuguese**  
*Native*
- **English**  
*Native*
- **Spanish**  
*Intermediate (B1)*

### Employer's Feedback Report

- Engineered a system in C++ to convert user feedback into PDF files, upload them, and store them in an SQL database:

- Technologies: C++, SQL Server Database (T-SQL), HTML, CSS

### Music Teacher Subscription Page

Created a web application for students to request and access video guitar lessons through monthly or annual subscriptions:

- Technologies: HTML, CSS, Restful API, Azure Cosmos DB, GitHub, C++

### Car Sale App

Simulated a car sales environment with dynamic offers and special conditions based on car make and model:

- Technologies: C#, SQL Server Database (T-SQL)

### Portfolio Showcase

Designed and developed a portfolio website for a lawyer to showcase qualifications and skills, including an integrated email form:

- Technologies: HTML, JavaScript, React.js

- Hosted on Namecheap with domain, hosting, and SSL certificates