

## Jack Crosbie - Full Stack Software Developer

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A recently graduated Full Stack Software Developer with complementary background in music and customer service. Comfortable in frontend and backend development, skilled in HTML, CSS, JavaScript and Python. Really keen to contribute to a tech environment and team. Check out my GitHub page [here](#).

### Key Skills

<i>Technologies:</i>	<b>HTML5, CSS3, JavaScript, Python</b>
<i>Databases:</i>	<b>MySQL, Postgres</b>
<i>Frameworks:</i>	<b>Django, jQuery, Bootstrap</b>
<i>Version Control:</i>	<b>Git, Github</b>

### Education

**Code Institute** | April 2021 – August 2022  
*Full Stack Software Development with e-Commerce skills Diploma*

**CIT School of Music** | September 2012- May 2016  
*Graduated with a BA in Popular Music, 2:1*

### Portfolio Projects:

- **JaCros Design** – Fictional e-commerce website for my graphic design services.  
**Technologies Used:** HTML5, CSS with Bootstrap, JavaScript, Python, Django Framework, Postgres DB, Stripe API for payments and AWS for media hosting.  
**Github:** <https://github.com/jackcrosbie/p5-graphic-design-project>
- **Jack's Bistro** – Fictional restaurant website with registration and full CRUD reservation system.  
**Technologies Used:** HTML5, CSS with Bootstrap, JavaScript, Python, Django Framework, Postgres DB and AWS for media hosting.  
**Github:** <https://github.com/jackcrosbie/p4-restuarant-project>
- **Football Stats Generator** – A command-line-interface application designed to pull statistical information on various premier league football teams.  
**Technologies Used:** Python, Gspread, Google Auth, Tabulate and Google Sheets.  
**Github:** <https://github.com/jackcrosbie/MS3-football-stats>

- **Jack's Fun Quiz** – Simple multiple choice general knowledge quiz built using HTML5, CSS3 and JavaScript.  
**Technologies Used:** HTML5, CSS with Bootstrap, JavaScript, Django Framework, Postgres DB and AWS  
**Github:** <https://github.com/jackcrosbie/Ms2-quiz>
- **King K Band Website** – A website built for a local band. Built using CSS and HTML only. Use of google chrome dev tools to fix bugs and help with responsiveness.  
**Technologies Used:** HTML5, CSS, Google Chrome Dev Tools, GitHub and validators.  
**Github:** <https://github.com/jackcrosbie/King-K-Ms1>

## **Employment History**

### **Professional Musician**

**June 2006 – Present**

- Multi-instrumentalist – guitar, bass guitar and piano
- Manage the band diary, book events, functions etc.
- Music technology skills i.e. live/studio recording, soundscapes and use of Pure Data

### **Greyhound Bar & Bulman Bar - Senior Bar Tender**

**June 2020 – October 2022**

- Involved in ordering, stock control and dealing with suppliers
- Dealing and resolving complex problems
- Delivering excellent customer service

### **Private Music Tutor**

**January 2018 – March 2020**

- Creating personalised lesson plans to develop each student to their maximum potential
- Group and individual lessons for children and adults
- Financial and Diary management and travel planning

## **Interests/Additional Info**

- Participated in two Code Institute Hackathon. I was SCRUM master on both collaborative projects. Both projects in my GitHub repository.
- Currently working through JavaScript Algorithms and Data Structures certificate on freecodecamp.org. Will continue working through other certificate's when completed.
- Gaming – Avid gamer who has played numerous single and multiplayer games on both PS5 and PC. Currently play an online multiplayer team-based game called *Apex Legends*. Requires strategy and teamwork to succeed.