

CRISTIAN SOARE

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EDUCATION

University of St Andrews,
Bachelor of Science (Honours) Computer Science
Relevant Modules: Object Oriented Programming, Advanced Programming Projects, Computer Systems, Programming with Data.

Expected June 2026

The Blue Coat Sixth Form,
A levels in Mathematics, Chemistry and Biology
Grades: A*,A,A

2018 - 2020

EXPERIENCE

Frontend Software Developer

Freelance

Dec 2022 - Current

Greater Manchester, UK

<https://madinamasjidwakefield.netlify.app/>

- Enhanced the digital presence of a religious institution by developing a scalable, responsive, and cross-platform website. Utilised HTML5, CSS3 with BEM methodology, and JavaScript ES6+ to ensure an easy to use web application.
- Fostered close collaboration with clients to grasp and fulfil business requirements, exemplified by the successful implementation of a donation feature on the website.
- Proficiently conveyed technical solutions tailored to meet client needs, prioritising user-friendliness for end users.
- Orchestrated seamless integration with backend APIs to procure daily updated prayer times, employing CRUD HTTP requests for data retrieval and display purposes.

Customer Service Tax Consultant

HMRC, Civil Service

Sep 2021 - Jan 2022

Greater Manchester, UK

- Professionally managed inbound calls, proficiently addressing intricate tax-related technical inquiries from customers.
- Demonstrated adeptness in utilising Cisco Jabber and Finesse applications to enhance customer interactions.
- Effectively communicated complex technical tax matters to customers lacking tax expertise, ensuring clarity and comprehension.
- Assisted taxpayers in registering for and effectively utilising the online HMRC tax portal application to address tax-related issues.

PROJECTS

Author Database

Java, SQL, DBeaver

- Developed an ER diagram to model the structure of the database, which I then used to create a relational schema DDL file for database initialisation.
- Implemented a Java program to initialise the database, checking schema consistency, then another to populate the database using the DBLP API, with caching to avoid redundant API calls.
- Utilised DBeaver to visually inspect and verify the integrity of the populated database.

TECHNICAL SKILLS

Programming Languages: Java, JavaScript ES6+, Python, C

Tools and Frameworks: Git, HTML, CSS, npm, SQL, Bash scripting