



SEMAS ARMONAITIS

PROFILE

I have recently graduated with a First-Class Honours in Computer Science BSc, where I broadened my vast interest, specifically software engineering. During my time as the head student in the computer science department, I took on leadership responsibilities while pursuing extracurricular projects to broaden my programming expertise. I have worked on web-dev projects and application development for finance. Through these projects I was able to explore different theories and practices which helped me code efficiently. I believe to be efficient, organised, a good team player and communicator as well as an eager learner.

CONTACT

PHONE NUMBER:
+447311080700

WEBSITE:
<https://semas.online/>

EMAIL ADDRESS:
semasarmonaitis@gmail.com

GITHUB:
<https://github.com/Semas2001?tab=repositories>

LINIKEDIN:
<https://www.linkedin.com/in/semas-armonaitis-563102175/>

EDUCATION

University of East London

2023 – 2024

Computer Science BSc (First Class Honours0)

Liverpool Hope University

2021 – 2023

Computer Science BSc (2:1)

Reading College

2018 – 2020

National Extended Diploma in Computer Science

PERSONAL PROJECTS

FinanceMe – Application

Finance application that allows a user to add files, input either income or outcome and shows a record of bookkeeping and accounting. Then it I will later implement an AI feature that would allow the program to predict, according to the knowledge of the bookkeeping, future revenue.

- Programmed with Python (Kivy), later will expand and will develop further.

Ace Training – Web-Dev group project

Moodle alike website to allow teachers and students to access files and course related information. The website had a function for teachers to log in and access student records and grades as well as create quizzes for students to complete. The website is connected to an SQL database to store login information and all necessary details for file locations. This was a group-based project where I was responsible for creating an uploading page (back-end and front-end). The uploading page had the ability to upload a specific type of document and turn the document into an online quiz.

- Programmed in HTML, PHP, JavaScript, CSS connected to Apache servers

Recipe for a Family – Web-Dev project

Recipe book website (still in the works) to allow friends and family to add different recipes to the book which would also have a QR code for quick access. The user will be able to select from a range of recipes for daily meal preps. All the ingredients of the week will be calculated, and an estimated shopping list would be produced with the recommended amounts of ingredients.

- Programmed with React, JavaScript, CSS (in the future with Python)
- Will be connected to a MongoDB
- Will be published on its own URL

SKILLS

Programming Languages:

HTML, CSS, C, C++, C#, Python, SQL, React, Next.js, Tailwind

High standards of personal performance.

Problem Solving.

Eager to learn

Teamwork.

Following instructions.

Strong communication and listening.