JOSEPH DA COSTA

✉ josephdacosta27@gmail.com

📞 07542969414

🌐 josephdacosta.com

Second-year Computer Science student at Queen Mary University of London with a strong interest in technology and programming. Demonstrated leadership, communication, and problem-solving skills through relevant work experience and coursework. Noteworthy projects showcased on portfolio website exhibit technical abilities necessary to make a strong candidate for a software development position.

EXTRACURRICULAR

- Led a small team to present and pitch a plan to develop a new system for tackling smartphone waste, demonstrating leadership and team working skills.
- Achieved silver in the United Kingdom Mathematics Trust (UKMT) Maths Challenge in 2018.
- Keen interest in music and teaching myself to play the guitar
- Going to the gym, playing football, and reading papers on astronomy and quantum computing in my spare time.

EDUCATION

Queen Mary UoL (BSc) Computer Science Graduating 2024
- Year 1 Grade – First Class Honours - 1st (Grade Average - 86%)

A-Levels, Stoke Newington Sixth Form College, 2019 - 2021
- Mathematics (A*), Economics (A*), Physics (A), Extended Project (B)

TECHNICAL SKILLS

- Currently enrolled in the CS50 course by Harvard University covering: Python, Git, Django, HTML, CSS, SQL, Models and Migrations and JavaScript.
- Proficiency in variety of programming languages: Node.js, TypeScript, Java, Php and have worked on game engines such as UE4 and Unity focusing on c++ and c#.
- Excellent time management and organisational skills with experience of adhering to strict deadlines for educational assignments, work experience, and game development projects.
- Acquired in-depth understanding of desktop hardware gained from constructing and upgrading/customising desktop PCs.
- Been a member of evaluating teams with industry professionals selected by independent game developers to give insight and feedback on early game builds such as 'You suck at parking' and several other pre-release titles.

EXPERIENCE

Assistant Admin Intern, , Roman Catholic Diocese of Southwark and Westminster, 2022 (Duration: 12 Weeks)
- Member of the ICT team to provide phone support and customer service for over 500 parishes such as resolving computer issues.
- Developed imaging skills and learned to image laptops and computers by installing internal encryption software used by the parishes.
- Acquired an understanding of the operation of Domain and active directories in a corporate environment.

Virtual work experience, TATA Consultancy services, 2019 (Duration: 2 Weeks)
- Worked on large scale team projects, sharing ideas with project leads, involving app design, and creating 'FitBuddy' via Adobe Illustrator, UX Design and Wireframing to help users plan and track their fitness progress.

Customer service assistant, Barclays Bank, London Whitechapel, 2017 (Duration: 2 Weeks)
- Provided customer assistance gaining excellent verbal communication and problem solving skills, receiving customer compliments for delivering outstanding service.
- Demonstrated multitasking ability by using the ASC (Assistant Service Counter) system to aid customers in carrying out different banking queries such as money transfers and paying bills.
- Responsible for maintaining detailed and sensitive financial records and files.