Bhavik Gilbert

Contact



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Education

GCSEs - St.Aloysius R.C College 2014 - 2019

Computer Science, Business, Mathematics, Geography, Biology, Chemistry, Physics, Religious Education, Further Mathematics, English Literature, English Language 9 GCSEs at A*/A equivalent (9-7)

A Levels - Leyton Sixth Form College 2019 - 2021 Mathematics, Computer Science, Economics, Physics

University - King's College London 2021-2024 Bachelor of Science (Hons) Computer Science

Additional Qualifications

Open Awards Entry Level Award in Employavility and Professional Development (Entry 3) (RQF)

Duke of Edinburugh Bronze and Silver

Queen Mary's Platnium Brodening Horizions Youth Stem Awards

Skills

Spreadsheets

Data Analysis

Data Manipulation

Programming
Python/RStudio/PHP/SQL

Fundamentals

Problem Solving

Time Management

Critical Thinking

Organistion/File Management

Creativity

Adaptibility

Profile

I am a logical and diligent person who aims to achieve the best possible results. I heavily enjoy analytical and calculative tasks alongside those that provide a good challenge. Proceeding forward, I would like to keep working within fields that test will my logic and analysis, allowing me to further develop in the process. My ability to understand and learn new concepts would be beneficial to anywhere that would take me aboard.

Work Experience

Leyton VI Form College 'Computer Science Mentor' - 09/2021/Current

Advising students in all aspects of their coursework, ranging from usage in PHP, JavaScript, SQL, C# and Python. Teaching students how to correctly design and document systems during development to an industry standard, mainly focusing on web development and database systems with anomalies including 3D game development in unity and 2D game development in python as well as AI development in python.

StemItUp - 08/2020/Current

As of August 2020, I have been involved with the development of a new start-up which aims to enthral children of a wide audience in the concepts of stem-based subjects. This business has received investment funding from the Waltham Forest council as the top contender in the Future Enterprises entrepreneurial competition alongside having a large growth potential. As a senior member, my duties encompass numerous positions with the main roles being in managerial positions, event planning, web development/management and market research. Alongside this, I manage and participate in the teaching of children through the explanations of the experiments we carry out in a fun and easy to understand way. This experience has broadened and sharpened my skillset enabling me to gain the kind of experience most do not until they are much older enabling me to work in numerous scenarios and environments with different types of people.

Funtech 'Computer Science Tutor' - 07/2021 - 08/2021

This role allowed me to stockpile knowledge from many different areas of computer science including AI and Machine Learning, Cyber Security, 3D Game Development (UE4), Robotics and securing my already existing Python knowledge by introducing me to new libraries such as Tkinter for GUIs and google vision as well as developing previous knowledge such as in NumPy, PIL and TensorFlow. Alongside this, the role required the necessary social skills to engage and manage students to ensure they both enjoy themselves and learn effectively, joined with calm and logical thinking to manage any issues that occur, both with the students and parents.

Career's Camp – Waltham Forest College, London - 2019

In November 2019, I participated in a competition supported by Waltham Forest council designing a product to help improve safety in the borough from Waltham Forest. While there, we worked in groups of 4 with my roles being product and project manager, where my group and I designed an app. This competition was attended by the mayor of Waltham Forest alongside a panel of judges including people from companies such as BT and the head of the Waltham Forest Fire Department. Our group came 2nd of the hundreds that participated. It helped not only with teambuilding and leadership but also became a great opportunity to learn how to network with people from a business background. With this I obtained an official qualification in Employability and Professional Development.

Volunteering

Madam Curie – 2018

In the summer of 2018, I volunteered at a local Madam Curie shop. As a charity shop, most tasks were related to that involving restocking shelves, pricing items and selling items at the till. This experience was an eyeopener, allowing me to interact and converse with a range of people on the floor as people shop and donate items, making me better able to understand consumers as they shop.

Citizen's UK – 2020

Citizen's UK is a group of young volunteers who aim to spread awareness of current affairs and the power people have to affect it, especially to young adults who generally don't know what is happening or what they can do. Joining this group helped me to better understand how society works and how as a whole people in numbers can have a lasting impact. By helping with events and deliberating how best to spread awareness, I was able to learn about the importance of networking and social awareness as they were able to open the number of options available to us and the number of opportunities we were able to create to achieve our goal.