Ayomide Balogun

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KEY COMPETENCIES

- Problem Solving
- Analytic thinking/Data analysis
- Proactive/ forward thinking
- GitHub
- JavaScript

- Python
- Java
- HTML
- CSS
- Team leadership

- Charisma/Enthusiasm
- Communication
- Teamwork
- Curiosity
- Adaptive learner

- Agile methodologies
- Active listening
- Data structures and algorithms

WORK EXPERIENCE

Google BGN Hackathon 2023   **October 2023**

- Produced a full-stack project and presentation in collaboration with new teammates and within the 4-day hackathon. Built a productivity application to hold students accountable for reaching their goals. Incorporated the Google Tasks API and the Google Calendar API.

Technology and Data Virtual Experience   **August 2023**
Lloyds Banking Group

- 2-day virtual experience providing thorough insights into technical and non-technical roles within technology & data (e.g. data analyst, project manager, software engineer, cloud engineer, architects etc).
- Participated in group project activity and wrote a python code for my group that organised the payment transaction data set into; most occurring third party name, to least occurring. We were then able to deduct logical conclusions. Also, made several mobile application prototypes in relation to another group project on banking solutions.
- Demonstrated leadership skills after stepping forward to present on behalf of the group while others felt too anxious to do so.
- Obtained invaluable application/interview advice to attain future internship and placement roles.

GOV.UK Teaching Computer Science Internship   **June 2023 - July 2023**
Furze Platt Senior School | Department of Education

- Actively assisted as a teaching assistant in range of different computer science (and other) lessons. Covered a large scope of topics from foundational programming concepts like Scratch, to advanced subjects like APIs, software, hardware, and internet/networks (many opportunities to guide students).
- Developed essential psychological awareness, specifically in areas like meta-cognition, and gained hands-on experience in supporting individuals with diverse needs, such as ASC, ADHD, ADD, VI/HI. This skill set is crucial in any corporate industry as it promotes empathy, inclusivity, and effective communication, fostering a positive and supportive environment for all individuals. Also, explored 'differentiation' and considering more-able learners.
- Strengthened skills in effective communication, teamwork, and proactive/forward thinking while building a professional network with colleague interns, teachers, managers etc.

Brickwork and Construction Charity Volunteer   **July 2021 - Sept 2021**
Cody Dock

- Contributed to the creation of a sustainable neighbourhood in London where people can live and work contentedly.
- Explored the intersection of innovation, mathematical intricacy, and community in the context of the Cody Dock project.
- Enhanced teamwork skills through collaboration with a diverse group of individuals on the transformation of the abandoned and neglected brick-lined dock.

IT Technician   **May 2021 - Sept 2023**
WINNERS CHAPEL INTERNATIONAL

- Utilised advanced presentation software to create visually captivating presentations that improved audience engagement and comprehension.
- Conducted live broadcasts with seamless transitions and elevating incorporations such as live social media interactions.
- Attentive and proactive while working with large connected displays, ensuring optimal visual quality and synchronised content delivery. Also, managed diverse computer systems and maintained a well-organised inventory of microphones, ensuring smooth technical support and troubleshooting assistance.
- Operated sound mixers, consistently delivering exceptional audio quality and resolving any sound issues during live performances. Operated solely within youth department.

Reference: Ibukun.Ishola@winners-chapel.org.uk

EDUCATION

University of Leicester (2022 - Present)
Bachelor of Science - BS, Computer Science .
First year: 58% (Computing fundamentals (83.30%)1:1, Requirements Engineering and Professional Practice (70.50%)1:1, Mathematical Fundamentals (64.70%)2:1 and Personal Java CW Project (82.50%)1:1).
Second year (Current Grade [50% Complete]): 80% (Software Engineering Project (90%), Databases and Domain Modelling (82.8%)
Predicted: 1:1
Beths Grammar School (2020 - 2022)
A level Mathematics, Physics and Art - BBC
Wilmington Grammar School for Girls (2015 - 2020)
GCSE's (top 8 from A* - B) including A in Mathematics and B in English Language

INSIGHTS/EVENTS

Corporates and Technology Academy   **September 2023**
SEO London
- Participated in a 2-day in-person education program, leveraging an opportunity for learning, networking, and direct interaction with industry-leading firms such as Google, Amazon, Spotify, Sky, M&S, P&G, Fiserv, and more.
- Gained realistic tips from many senior leaders and successful professionals, as they carefully outlined their journeys/different opportunities.

HSBC Bootcamp   **September 2023**
HSBC
- Attained first-hand assessment centre experience; collaborating with teammates to present a presentation relating to artificial intelligence to which we were formally judged and commended.
- Engaged in elaborate, 1-1 discussions, with current graduates undergoing roles in software engineering.
- Gained an understanding of risk management from the Lead Risk and Control Manager at HSBC.

Women in TEC Bright Network   **September 2023**
Bright Network
- Attained invaluable advice pertaining to a career pursuit in technology as a women in a male dominated field.
- Held discussions with recruiters and representatives from an array of tech companies.
- Engaged in two panel sessions and other talks featuring leading employees in high-ranking roles. These women addressed key topics such as: self-confidence, self-advocacy, how a genuine representation of inclusion appears, CV & applications and an overview of their own inspiring journeys.

Carpmaels & Ransford Black Heritage Insight Event   **September 2023**
Carpmaels & Ransford LLP
- Gained an elaborate understanding of patent law within technology and engineering.
- Explored case studies depicting the use of a patents; from an economical, ethical (whilst exploring chemistry & biology sector) and evolution stand-point.
- Engaged in a hands-on group project requiring the creation of a patent for a unique mouse trap. The project was able to highlight intricacy and deep problem-solving compulsory for the role of a patent attorney.

Spotify's Early Careers Kick-off Event   **August 2023**
Spotify
- Provided with key insight into what an early career at the company entails.
- Joined by an informative and inspiring panelist of former interns.
- Networking opportunity with many new faces including one-to-one with the panelists.

Fiserv Women in Tech Insight Event   **August 2023**
Fiserv
- Invaluable insight into the world of Fin-Tech - broadening my knowledge of what the sector entails. Was able to discover different opportunities to transfer my interest in innovative solutions and creative flare.
- An intriguing segment introduced us to their current, popularly seen, products and creations. E.g. the clover flex contactless card machine created by moving an android OS onto a payment device, allowing for cloud-based payments to occur.
- Provided with summer/graduate role application tips & advice.

Introduction to key Technology concepts with Lloyd's bank (Course & Certification)   **August 2023**
- Familiarised with the impact of cloud on FinTech services; e.g. cloud reduces the companies investments into upfront IT infrastructure costs.
- Gained a true understanding of agile methodologies particularly in relevant comparison to waterfall methodology.

Bain Capital Credit Virtual Masterclass   **August 2023**
Bain Capital Credit
- An introduction to credit investments; making calculated investments with companies that show potential for transformational growth and display barriers to entry/uneasily displaced (along with other considerable factors). More understanding and perspective gained through a case study on wet led pubs across the UK (with investors 'Punch').
- Highlighted the analytical skills, attention to detail and willingness to learn required for a role in investment banking.
- Expanded my knowledge on bonds and the possibility of trading corporate debt on the stock market.

Interactive Web Development Challenge (Course & Certification)   **August 2023**
Code First Girls
Tasked to create a website that would attract young people and parents to develop their knowledge in STEM. Served as a great opportunity to exercise and enhance skills in interactive web development. Was able to implement key factors of an informative & interactive website - factors such as responsiveness and tangible research/data analysis. Website included in portfolio.

DevLab'23 Event in Partnership with Sky
Sky Studios   **July 2023**
- Covered how exactly to break into the industry and discover the areas you were destined to contribute towards.
- Crucial career advice from a range of esteemed speakers, including insight into currently available career opportunities.
- Exposed to new and fascinating tech developments and trends.