Amosh Balami

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EDUCATION

University of Greenwich   **London, UK**
BSc Computer Science   *2021 –2025*
- First year achievement: Mathematics for Computer Science - 99%, Introduction to Compilers - 89%, Principle of Software Engineering - 79%, Paradigms of Programming - 78%, Ranked in the top percentile of my cohort

Royal Greenwich Trust School   **London, UK**
A levels   *2017 - 2019*
- Maths, Computer Science, Further Maths

EXPERIENCE

SEO London   **London, UK**
Tech Developer 2023 intern   *June 2023 to Aug 2023*
- Designed and developed a new website, implementing modern front-end and back-end technologies including HTML5, CSS3, JavaScript, Flask, Python, Sqlalchemy, and GitHub.
- Created and integrated new website features aimed at novice forex traders, providing candlestick data charts through the utilisation of an API with over 100 datasets.
- Independently tackled technical challenges, demonstrating a high level of problem-solving ability and maintaining the website's functionality and performance standards.
- Actively contributed to team meetings by presenting progress reports showcasing project milestones, sharing insights gained, and discussing lessons learned.
- Assisted fellow interns in debugging, code reviews, and testing tasks, gaining practical experience in best practices within the development lifecycle.

Nomura   **London, UK**
Hackathon - Deepracer   *June 28th, 2023*
- Engaged in the Nomura Deepracer Hackathon event, showcasing innovation, problem-solving, and a passion for cutting-edge technologies.
- Secured an impressive 4th place out of a total of 20 participating teams, highlighting the competitiveness and quality of the model developed.
- Gained valuable experience in reinforcement learning, computer vision, and teamwork in a high-stakes environment.
- Collaborated with a team to create and refine a DeepRacer model that stood out among the competition.

Lloyds Banking Group   **London, UK**
Start Your Journey 2023 - Technology and Data   *June 21st & 22nd, 2023*
- Engaged in immersive workshops and seminars conducted by industry experts, focusing on the intersection of technology and data within the banking sector.
- Collaborated closely with cross-functional peers to brainstorm and develop the concept of cloud banking within the context of the banking industry's digital transformation.
- Suggested personalised spending insights, budgeting tools, and subscription management features to enhance customers' financial awareness and control.
- Acquired an understanding of the role of technology and data in shaping the future of the banking industry, contributing to a broader perspective on industry trends and challenges.

Burger King   **London, UK**
Shift Manager   - Youngest Manager in Lewisham branch   *Dec 2021 to Oct 2022*
- Provide Crew Supervisors with training materials and assist them in utilising their talents in future management roles, which benefited the organisation as a whole.
- Ensured all reports were sent to the head office in a timely and accurate manner by using MS Office tools (MS Excel, MS Outlook, MS Word, etc.).
- Providing answers to customer's questions and resolving issues, contributing to an increase in positive feedback by 8%.

ADDITIONAL INFORMATION

Language - English (Fluent), Nepali (Native), Japanese (Beginner)
Awards - Python Programmer (Python Institute - 2022), Python Essential 1 (Cisco - 2022)
Skills - Python, Debugging, Visual Studio Code, SQL, GitHub actions, PythonAnywhere
Interest - Basketball, Video Games, Anime
Extra-Curriculum - SEO London (candidate), British Computer Science Society (Member)