


# KUMARAN YOSHITA

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## Education

Bachelor of Science in Computer Science (Specialisation in Machine Learning & Artificial Intelligence)

University of London

Expected Graduation: April 2027

Relevant Modules:

- ❖ Web Development
- ❖ Databases, Networks & The Web
- ❖ Software Design and Development
- ❖ Computer Security

## Skills

Programming Languages: Python, JavaScript, Java, CSS3 and SQL

Web Development: HTML5 and Responsive Web Design

Databases: MySQL

Software Development: Object-Oriented Programming, Version Control (GitHub) and Debugging & Testing

Machine Learning & Computer Vision: TensorFlow, Keras, Scikit-learn, OpenCV, CNNs, Transfer Learning and Computer Vision

Data Analysis: Pandas, NumPy, Data Cleaning and Data Visualisation (Matplotlib)

Development Tools: Git, GitHub, Visual Studio Code and Jupyter Notebook

## Projects

<https://github.com/pbzks75zv-code>

## Leadership

UOL Computer Science Student Council Hackathon 2025 - Facilitator

- ❖ Collaborated with organising committees to coordinate hackathon operations, support participants, and ensure the smooth execution of event activities.
- ❖ Demonstrated problem-solving and communication skills by addressing participant queries and facilitating team engagement throughout the competition.

SIM Tamil Youth Society Theatre Production - Producer

- ❖ Led production planning by coordinating schedules, managing cross-functional teams, and overseeing logistics for an original theatre production.
- ❖ Applied organisational, leadership, and project management skills to deliver productions within established timelines.

## Online Courses

1. HarvardX CS50AI CS50's Introduction to Artificial Intelligence with Python
2. Stanford Online Machine Learning Specialisation