

En-Liang (Leon) Lee

BSc Computer Science and Mathematics Graduate. Graduated with a 2:1 Classification, while balancing work at the University's Theatre society.

Education

University of Edinburgh

09/2021 - 06/2025

BSc Computer Science and Mathematics

Graduated with Honours, 2:1 Classification

First classification in Senior Honours Project: *A Translation Measuring the Relative Expressiveness between CSP and ACP*

Liberton High School

08/2015 - 06/2021

Advanced Highers: AAC, Highers: AAAABB

Work experience

Technical Manager

04/2025 - 09/2025

Bedlam Fringe

- Liaised and co-operated with 23 companies regarding technical requirements over the 2025 Festival Fringe.
- Designed and led the rigging of lighting fixtures, as well as creating a simple TCP network for consoles to communicate via the OSC protocol.
- Team Leader to three Venue Technicians, responsible for managing the lighting and sound equipment in a 90-seat theatre over Fringe.
- Created and performed Project Management through the cloud-based database application Airtable.

Technical Manager

04/2024 - 04/2025

Bedlam Theatre

Volunteered at the Bedlam Theatre, working to maintain the technical equipment, and providing support to show teams performing at the venue.

- Supported student technicians working on shows, providing technical knowledge and ensuring that they work safely and realistically.
- Taught the knowledge of technical equipment through workshops and beginner-friendly shows, as well as training technical crew safe practices.
- Maintained the equipment in the Bedlam Theatre, including replacements for bulbs, managing cables, and any other equipment/fixture repairs.
- Managed hires of equipment with any clients wanting to use the equipment in the Bedlam Theatre.

Projects

LaTeX Notes System

[Package Link](#) | [Notes Link](#)

- Built a custom package using the tcolorbox and mdframed LaTeX packages, which creates compact and customisable theorem boxes for use in LaTeX documents.
- Using this package, I created an open course repository containing sets of notes for 11 courses I took throughout my degree for use in exams and revision.

Homelab Server

- Built a custom Homelab server from an old desktop PC using Proxmox, which hosts an OpenMediaVault file server, Plex server, and adblocking through pi-hole.

Skills

General Skills

- Good communication skills from liaising with teams performing shows at the Bedlam Theatre.
- Teamwork and leadership skills from working alongside and training Venue Technicians as the Technical Manager during Fringe 2025.
- Ability to work well and efficiently manage large workloads from balancing Theatre work with my degree.

Programming Experience

- Python & Jupyter Notebooks
- Java
- HTML/CSS
- Lua

Relevant Courses

- Software Testing
- Foundation of Natural Language Processing
- Compiling Techniques
- Computing and Numerics

Mathematics Experience

- Abstract Algebra
- Real Analysis
- Differential Equations, Several Variable Calculus

Other Skills

- LaTeX
- Git
- Bash
- Linux (Arch and Debian)

Contact

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