# <DANIEL GOODEN>

Unit 201 / 58-60 King St Newtown NSW 2024

Email: dan.gooden.dev@gmail.com

Portfolio: <u>dangoodie.github.io</u> Github: <u>github.com/dangoodie</u>

Hi, I'm Daniel! I'm a software engineer with a background in the TV and production industry. I specialize in cloud computing and have developed web applications hosted on AWS. Currently, I am pursuing a degree in Computer Science and mentoring at Code.Sydney. My diverse experience equips me with strong problem-solving skills and a passion for building reliable, scalable systems. I enjoy leveraging technology to create impactful solutions.

#### PROFESSIONAL EXPERIENCE

#### **Lighting Director**

Australian Broadcasting Corporation Nov 2021 - Present

- Manage the lighting department for Sydney.
- Responsible for designing and programming lighting for ABC shows such as Playschool, Q&A, Win The Week, Gruen, and many others.
- Develop and consult on new systems and infrastructure for the internal studios.

#### **Director**

XL Lighting

Dec 2018 - Nov 2021

- Ran my own business as a freelancer.
- Designed and developed lighting and stage concepts for clients such as Gang of Youths, Ball Park Music, Middle Kids, and Ruby Fields.

#### **Lighting Director & Production Manager**

Hillsong Church

Dec 2011 - Dec 2018

 Mainly touring lighting director and production manager across various tours and events, including world tours in major cities across the world, such as the 02 Arena in London and the Barclays Centre in New York.

#### **EDUCATION**

#### **Bachelor of Computer Science**

University of New England Expected finish Dec 2026

#### **Diploma of Information Technology**

University of New England Completed 2024

#### **PROJECTS**

#### SymphonAI

- GitHub: github.com/symphonAI
- Description: A music recommendation engine that uses machine learning to recommend music based on user preferences.
- Tech stack: React, Tailwind, Go, AWS API Gateway, AWS Lambda, DynamoDB

#### Prisoners AID ACT

- Website: paact.org.au
- Description: A website for the non-profit organization Prisoners Aid ACT.
- Tech stack: Next.js, AWS S3

### SKILLS & PROFICIENCIES

- Go, Java, JavaScript, SQL, Python, C
- Leadership, Critical Thinking, Teamwork, Attention To Detail
- Software Engineering

## </SOFTWARE ENGINEER>