

# OLIVER LISTER

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## PROJECTS

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### THE SHOPPER

HTML, CSS, JavaScript, TypeScript, React, Node.js, Express.js, MongoDB, Redux Toolkit, Mantine, CSS Modules

- Developed robust authentication logic utilising JWT access tokens, coupled with database sessions and refresh tokens, to seamlessly persist user state across hard refreshes.
- Constructed a user-friendly search, filter and sort capability for the shop, facilitating efficient product discovery based on individual preferences.
- Implemented intelligent cart functionality including dynamic product size and quantity changes, enhancing user shopping experience.
- Engineered RESTful APIs to efficiently manage product listings, user accounts, and authentication processes within the MongoDB database.
- Leveraged the Mantine component library in conjunction with custom CSS modules to deliver visually appealing and responsive user interfaces.

### PORTFOLIO WEBSITE

HTML, CSS, JavaScript, TypeScript, React, Tailwind CSS

- Engineered a Single Page Application (SPA) utilising the Next.js App router, ensuring efficient navigation and seamless user experience.
- Designed a robust blog system using MDX, supporting easy content creation and management.
- Styled the website with Tailwind CSS, creating a modern, responsive and visually appealing layout.
- Implemented an accessible contact form using react-hook-form and Yup, enhancing user engagement and interaction.
- Utilised TypeScript to enhance code quality and maintainability, ensuring robustness and reliability of the website.

## EDUCATION

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### COURSERA

Meta Front-End Developer Professional Certificate

Sydney, NSW  
2023-2024

### AUSTRALIAN INSTITUTE OF MUSIC

Bachelor of Music (Audio)

Sydney, NSW  
2017-2020

## EXPERIENCE

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### SQUEAK E. CLEAN STUDIOS

Music & Audio-Post Producer

Sydney, NSW  
2021-Present

- Orchestrated end-to-end management of music and sound projects, from initial briefing to final delivery, overseeing bookings, accounts, and coordination of composers and engineers.
- Cultivated strong rapport with potential clients, nurturing valuable relationships that significantly boosted company workload and revenue.
- Spearheaded the seamless migration from legal FileMaker reporting software to a streamlined and intuitive UI platform on Monday.com, enhancing team productivity and project management efficiency.
- Elevated internal operational standards by refining and optimising systems for archiving and file management within Google Drive.

## LANGUAGES & TECHNOLOGIES

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**Languages:** HTML, CSS, JavaScript, TypeScript.

**Frameworks and Tools:** React, Next.js, Node.js, Express.js Redux Toolkit, Tailwind CSS, Mantine, Git / GitHub.

**Databases:** MongoDB