REBECCA HEATON

0468998155 | becky.a.heaton@outlook.com

An undergraduate student completing a Bachelor of Science/Fine Arts, majoring in Physics and Studio Practice.

PROFESSIONAL EXPERIENCE

OPTUS SATELLITE Nov 2023 – Present

External Consultant to Satellite Operations and Support

- Met with outside organizations to discuss future endeavours, fostering collaboration and exploring new opportunities in satellite technology and operations.
- Coordinated with various teams to implement and update operational protocols, enhancing satellite reliability and functionality.
- · Authored detailed satellite procedures, ensuring the safe and efficient operation of satellite systems.

AZIMUTH ADVISORY Feb 2020 – Dec 2023

Research Assistant / Paralegal

- Produced detailed internal reports on HAV (High Altitude Vehicle) technology regulations for a government client of Azimuth Advisory, addressing complex industry challenges.
- Proofread and cross referenced complex legal transactions involving major corporate clients of Azimuth Advisory.

HEADSPACE Aug 2022 – Feb 2023

Youth Reference Group Representative

- Served as a media spokesperson, effectively representing the organization and its mission to young people.
- Generated comprehensive internal reports on urgent youth mental health topics, notably teenage steroid use, identifying and addressing critical issues.
- Actively engaged with the local community by supporting outreach initiatives and promoting awareness for mental health.
- Designed educational packages and workshops tailored for schools.

July 2022

Production Runner

- Acted as a vital liaison between different departments, facilitating effective communication and coordination to
 ensure seamless workflow and efficient execution of tasks.
- Undertook various administrative duties, such as organizing schedules, managing paperwork, coordinating logistics, and performing errands, contributing to the overall productivity and success of the production.

SABER ASTONAUTICS May 2020 – Feb 2022

External Consultant

- Produced internal reports containing in depth analysis on the viability of Saber Astronautics ventures (*including space weather visualisation, satellite tasking algorithms and remote sensing*) and presented findings to senior leaders.
- Led web and brand design for multiple projects across Saber Astronautics and affiliated enterprises (including Quest for Blue One and Two, Open Galactic and Saber Astronautics itself).
- Oversaw and managed the production of educational content (professionally produced films, bulletins, and scripts) for the MCC (Australian Mission Control Centre) and RSOC (The Responsive Space Operations Centre).

OTHER: Three Blue Ducks (*Café*), The Cook and the Baker, Café Azure, Café Giulia, Football Coach (*St Catherine's*), Referee, Afterschool Care.

EDUCATION

UNIVERSITY OF NEW SOUTH WALES

Feb 2019 – Feb 2025 (Expected)

Bachelor of Science (Physics) / Bachelor of Fine Arts (Studio Practice)

EXIBITIONS AND PUBLICATIONS

Fatal Crush – Black BoxMarch 2023The Dream House – St Vincent'sJune 2022Very Studio – Ad SpaceApril 2022Unearthing – Cement FonduOctober 2021

SKILLS.

Programming Languages – HTML, JavaScript, CSS, C, Assembly Language, Python, Inform 7, Matlab. **Adobe** – Photoshop, Illustrator, Premier Pro, After Effects, Lightroom. **Software** – Fusion 360, Microsoft Excel, Blender. **Handiwork** – Textiles, Ceramics, Woodworking.