

Mitchell JEFFREY

SCIENCE COMMUNICATOR, MEDIA & EVENTS PRODUCER

LOCATION

North Queensland, Australia

PORTFOLIO / CONTACT

hello-mlj.net

EDUCATION

Master of Science Communication (Outreach), Australian National University, 2022

Graduate Certificate Science Communication, Australian National University, 2020

B.Sc, Monash University, 2011

Pure Mathematics, Physics

SPOKEN LANGUAGES

English (native)

Japanese (conversational)

OEPN DRIVER LICENSE

Yes!

REFERENCES

On request

SCIENCE COMMUNICATION

Questacon Science Circus

CANBERRA, 2021

- Presented a Sound Show to over 30 primary school audiences
- Developed two novel props and demonstrations for the sound show, with laboratory equipment and software
- Facilitated teacher professional learning
- Delivered a highly engaging Foldable Flight workshop to both primary and junior secondary audiences, as a Zoom workshop, Webinar, and in-classroom for remote students at a School of the Air.
- Developed a bespoke workshop on electricity and magnets, along with novel props that were sent to the school ahead of online delivery.
- Shared constructive feedback with teammates for improving our shows
- Completed risk assessment of props and demonstrations

Natural Surprise & Curiosity Company

FAR NORTH QUEENSLAND, 2021

Solo operation, not employment

- Developed and adapted props and content for electromagnetism and bubbles topics, as presented off an ironing board at community markets
- Fluidly adapted presentation style from individual interactions, to small groups, to spontaneous crowds.
- Reached over 150 people aged 2-90 years at 3 towns over 3 respective market days.

Volunteer Work

QUEENSLAND, 2021

- 2x Paper plane Workshop, Years 4 & 5 Woorabinda State School
- 1x Electromagnetism Workshop, Year 7 Mossman State High School

OTHER

Host & Program Dept. | KFJC 89.7 FM

CALIFORNIA, 2013 – 2020

- KFJC is a freeform, volunteer-run college radio station. It serves the San Francisco Bay Area over FM, and with a strong internet presence.*
- Hosted over 170 live-to-air, self-produced radio shifts, representing 700+ hours of independent operation.
 - Conducted interviews with musicians in both English and Japanese
 - Operated studio equipment and software to creatively produce pre-recorded segments such as the Concert Outlook and fundraiser promotions.
 - Gave feedback and counsel to new presenters by way of Jock Critique and informal methods.

Software Engineer | Google LLC

CALIFORNIA, 2013 – 2020

- Including on-call response for production systems (incident management, triage and communications)
- Co-managed a dozen volunteers and budget of \$5000 to produce a month long series of social and educational events supporting the Gayglers employee group and allies.
- Produced Google's post-pride parade afterparty for ~1000 people (booked venue and DJ; arranged catering; greeted guests; danced really well).

Mango Picker

FAR NORTH QUEENSLAND, 2008 – 2011

- Pulling, lifting, bending and manipulation of delicate fruit and heavy packing crates.
- Established rapport and understanding with agricultural sector workers.