



Evan Harvey


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Basic Info

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- Undergraduate in Bachelor of Information and Communication Technologies at [University of Tasmania](https://www.utas.edu.au) 
2nd year, majoring in Software Development.
- 6.8GPA, aspiration for Honours and post-graduate research streams

Institutions

2018–PRESENT	Bachelor of Information and Communication Technologies <i>University of Tasmania, Tasmania, Australia</i> Software Development major
2017–2017	Diploma of University Studies <i>University of Tasmania, Tasmania, Australia</i> University course to meet mature age or early school leaver requirements. Completed one semester early, fast-tracked into degree due to high grades.
2017–2017	University Preparation Program <i>University of Tasmania, Tasmania, Australia</i> Single semester, articulated into Diploma of University Studies.

Community Involvement

2019	University College <i>Orientation speech</i> Delivered presentation on experiences, challenges and prior success as a Diploma of University Studies student. Engaged with groups of students and suggested methodologies to manage study-life balance.
2018–2019	Computing and Technology Society <i>Member</i> Affiliated with the University of Tasmania's Computing and Technology Society, including participating in their frequent community events and occasional participation in meetings.
2012–2013	Launceston Tramway Museum <i>Tram Conductor & Tour Guide</i> Volunteering. Demonstrated effective customer service to diverse range of tourists. Managed health and safety requirements of running vehicle along Inveresk rail-lines. Conducted a unique tourism opportunity.

Scholarships, Awards and Achievements

2019	Queensland Tertiary Admissions Centre <i>Scholarship</i> Offered scholarship as part of Rural and Regional Enterprise Scholarship Program.
2019	Golden Key Honours Society <i>Invitation</i> As part of the international Golden Key society's entry requirements of top 15% institutional GPA, received invitation for membership at the University of Tasmania chapter.

Past Employment

2017–2019	Merchandise Stand Manager <i>Love Police Australian Tour Management</i> www Organising large volumes of stock to be collected, counted, sold under pressure and time constraints. Enabling effective communications and quality service among highly diverse customers. Managing standard retail affair – pre- and post-counts of stock, data entry, cash handling, customer service and working under pressure. Taken part in working with high-profile artists and unique venue arrangements. Seasonal, casual work.
2016–2017	Kitchen Hand <i>Alchemy Bar and Restaurant</i> Engaged with back- and front-of-house teams to implement a successful food and beverage service. Applied hygienic and effective preparation, storage of food. Trained in plating and rudimentary dish preparation. Obtained discipline to work in a high-pressure environment on busy nights, eg. functions, seasonal events. Casual, 25 hours p/w

Information Technologies

Programming Languages

GENERAL	C, C++, Rust, Python, Go, Java, C#, Haskell, Shell scripting, Scheme
DOCUMENTATION	\LaTeX/\XeTeX, R Markdown, HTML <i>Strong desire for comprehensive manuals, documentation and structure</i>

Tools I Use

Usual Workflow

I compile documents using \LaTeX , and **biber** for organising my bibliography. I write simple notes using Markdown and MathML. I am familiar with Git for source control, which I manage a large amount of my University and online footprint with. I've run Microsoft, MacOS and GNU/Linux systems (both Debian and Arch-based varieties). Familiar with IntelliJ, Clion and Visual Studio Code.

Programs I'm Familiar With

Git, tmux, ssh, GIMP, Microsoft Excel, Microsoft Word, StarUML, wireshark, pandoc.
Familiar with Linux systems, with strong transferrable knowledge to POSIX systems, such as the standard network stack, system calls, process management, effective file system management, et cetera.
Very strong belief in automation and genericity, I enjoy writing scripts and utilities to complete laborious tasks for me, such as POSIX bourne shell, Python and even simple interpreters / domain-specific languages.

Hobbies

COMPUTING	System utilities <i>Window managers, email clients, text editors, but also automation and scripting tools.</i>
OPEN SOURCE	Proponent of free and open source software development and usage. <i>Contributes to several open source projects on Github, including this resume.</i> The open source software community allows me to continue developing technical competency, while improving group work and communication skills among diverse individuals.
PAINTING	Miniatures <i>1/72 scale, high fantasy and science fiction, in which I contribute to online communities and have won local painting competitions in.</i>