

Aryan Pokharna

EDUCATION

The University of Sydney 2023

Bachelor of Computing (Computer Science, Financial Maths. & Stats.)

WAM: Distinction

- Dalyell Scholar, Vice Chancellor's Scholarship
- Exchange at Utrecht University, Netherlands H1 2023

North Sydney Boys High School 2014 – 2019

ATAR: 98.25

- NSW Premier's Award for Academic Excellence
- NSW Premier's Black Opal Award for Volunteering

EXPERIENCE

Earlywork – Business Development Fellowship Jan – Feb 2024

Athletic Ventures PRESENT

- Building systems for a syndicate with 200+ Australian elite athletes.

Startmate – Student Fellowship Nov – Dec 2023

The University of Sydney – Python Academic Tutor – INFO1110 2023

National Australia Bank Aug 2022 – Feb 2023

Software Engineering Intern

- Eliminated the need for the team's support staff to query the database for claim debugging.
- Created dashboards to display HTTP request payloads and other metadata.

Zipmex – Digital Assets Exchange Mar – Jun 2022

Business Development & Marketing Intern

- Founded the Zipmex Student Ambassador Program with 10+ Ambassadors.
- Led offline activation of 10,000+ crowd at the Central Coast Stadium.
- Liaised between university career centres, students, sponsorships, and societies.

Boroughs Australia – Chartered Accountants 2020 – 2021

Accounting & Business Advisory Cadet

- 100+ tax returns, 10+ trust/bucket companies created.
- Outperformed with 89% billable rate versus an 82% firm wide average for cadets.
- Implemented tax-minimisation strategy, saving \$100K+ for a global consolidated group.

St. John Ambulance Australia – First Aid Responder – 150 Hrs. Service 2018 – 2020

PROJECTS

Personal Website	HTML, CSS, JS. GitHub Pages. Cloudflare.
Athletic Ventures	Airtable, Zapier, Abyssale, Mailchimp.
Stock Matching Engine	C - dynamic memory, signals, processes, FIFOs.
Web 3.0 NFT Marketplace	ReactJS, thirdweb, OpenSea API, Rinkeby Network.
Automated CI/CD Pipeline	AWS EC2, Git Hooks, Jenkins, JaCoCo, Junit, ngrok.

LANGUAGES

Python
HTML/JS/CSS
SQL
Java
C
C++
ReactJS/Tailwind CSS

INTERESTS

Basketball
Board Games
Content Creation
Startups
F1
Travel