# Paul McNamara

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## CAREER OBJECTIVE

A highly motivated emerging software engineer with three years professional experience. I bring a new perspective, excellent work ethic and the ability to work exceptionally well under pressure. Currently seeking an internship to further my engineering experience and skills.

## EDUCATION

**Bachelor of Software Engineering (Honours)**                              Mar 2019 – Dec 2023
**Diploma in Professional Engineering Practice**                                  (Projected)
**University of Technology Sydney**

- GPA 6.02 and WAM 79.79 (Distinction average).
- High Distinction in Engineering Communication.
- High Distinction in Data Structures and Algorithms.
- High Distinction in Applications Programming.

## EMPLOYMENT

**Software Engineer**                                                                                    Aug 2022 – Jan 2023
Gecko

- Developed web-based features satisfying customer requirements and solving their problems, resulting in a 22% increase in customer satisfaction ratings.
- Coordinated the development of several web-based features by overseeing and managing deliverables, resulting in the features being delivered on time.
- Identified weaknesses in the front-end development pipeline and implemented new technologies to increase productivity, resulting in more features shipped at higher quality.

**Software Engineer**                                                                                    Feb 2021 – Aug 2021
Income Energy

- Developed a billing management system by collaborating with stakeholders, resulting in increased efficiencies for business operations and a better customer experience.
- Facilitated conference calls and meetings, fostering collaboration and ensuring discussions remained on topic, resulting in more productive calls.
- Worked independently on creating tools to speed up the development process resulting in quicker completion of action items.

**Motion Designer**                                                                                      Dec 2016 – Dec 2018
PharmaCare

- Integrated interdisciplinary work from colleagues to design intricate commercials suitable for multiple formats, satisfying elicited requirements from clients.
- Delivered solutions to clients' problems relating to project scope, timeframe and deadlines, resulting in quality customer satisfaction.
- Developed plugins and scripts for 3D applications, allowing for a more efficient pipeline.

## TECHNICAL SKILLS

**Languages**

- Languages: TypeScript, Python, HTML, CSS, PHP, PostgreSQL, MySQL
- Frameworks and libraries: Next.js, React, Vue, Svelte, GraphQL, ExpressJS, Flask.

**Software**

- MS Office: Word, Excel, Power Point, Outlook.
- Management: Trello, ClickUp, GitHub.
- Adobe Suite: Photoshop, After Effects, InDesign, Premiere, Substance.
- Autodesk: Maya.

## TRANSFERABLE SKILLS

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|---|---|
| Communication | Great written and oral communication skills demonstrated through my time working at Gecko by delivering web-based features that solved customer requirements |
| Teamwork | Exhibited strong collaboration at Gecko by utilising the agile development process to effectively cooperate within a team of five, increasing the efficiency and quality of deliverables. |
| Resilience | Consistently achieved and exceeded expectations in a fast-paced and high stress environment at Pharmacare and Gecko. |
| Organisation | Managed tasks and time effectively by prioritising tasks using agile methodologies, Fibonacci sequence and Trello. |
| Problem Solving | Solved customers' problems by eliciting their requirements and effectively developing web-based features. |
| Attention to Detail | Analysed customer requirements and user stories, and reviewed code effectively to ensure an optimised development pipeline. |

## REFEREES

Available upon request