

# ZAC TAYLOR- WESTERMANN

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Software Developer

zactaylorwestermann@gmail.com

0423 401 878

[Portfolio](#)

[LinkedIn](#)

[Github](#)

## PROFILE

Recent graduate of two degrees (Bachelor of IT, Bachelor of Creative Intelligence & Innovation) pursuing roles that will give me industry experience and allow me to use my technical, problem-solving and communication skills.

## EXPERIENCE

### UTS - Innovation Partner

August 2023 - November 2023

- Mapped existing UTS administration systems architecture
- Designed updated architecture and functionality
- Conducted testing of new design and received feedback via end-users

### UNICEF Global - Innovation Consultant

March 2023 - June 2023

- Designed structural methods and an interactive visualisation to promote discoverability of new knowledge

### EarlyTrade - Account Management Intern

January 2023 - February 2023

- Managed integrity of 600+ accounts
- Conducted research into potential account holders
- Validated organisation information and contact points
- Designed actionable methods of improving employee wellbeing in a supply-chain startup

(References Available)

### Revenue NSW - IT Industry Partner

July 2022 - October 2022

- Mapped customer data flows through Revenue NSW systems and identified problem areas
- Redesigned the customer data model across Revenue NSW services within a disciplinary team

## HARD SKILLS

TypeScript/JavaScript

ReactJS

NextJS

Node.JS

PostgreSQL

MongoDB

API Integration

Python Development

C++ Development

UI/UX Design

Data Analytics

Business Req Modelling

Cybersecurity & Networking

Prototyping & Agile Method

Microsoft/Google/Adobe Suite

Cloud Computing (AWS)

AI Integration

## SOFT SKILLS

Teamwork & Communication

Flexibility & Adaptability

Problem Solving

Creativity

Openness to Learning

Punctuality & Responsibility

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## IT & Innovation Graduate

### **Fairfax Media - Work Experience (HSC)**

- Designed graphics for website and print
- Visualised data and statistics
- Trained in coding languages HTML, CSS, C++

(References Available)

### **EDUCATION**

#### **University of Technology Sydney**

Jan 2019 - Feb 2024

WAM: 80

GPA: 6.09

#### ***Bachelor of Science in IT***

Majors: Interaction Design and Networking & Cybersecurity

Coursework:

- Interaction & User Design
- Network & Web Servers
- Cybersecurity
- Database Design & Management
- Software & Web Development
- Internet of Things

#### ***Bachelor of Creative Intelligence and Innovation***

Coursework

- Project Management
- Complex Problem-Solving
- Working with Major Industry Partners

#### **Sydney Secondary College**

Graduated 2018

Graduated HSC: 81.5 ATAR

Year 11: 1st in Industrial Technology: Multimedia

Year 12: 1st in Software Design & Development