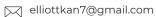
ELLIOTT KAN SOFTWARE ENGINEER



0426 263 061









EXPERIENCE

Convert Digital

March 2023 - Current

Software Engineer

Techstack: React, Hydrogen, NextJS, TypeScript, Tailwind, Cypress, Ruby, PHP, NodeJS, Postman, Shopify

Professional Summary

- Demonstrated proficiency in developing and maintaining code for 5–15 concurrent projects, ensuring high-quality standards and adherence to best practices.
- Skilled in effectively context-switching between collaborating with external teams and onboarding work from agencies.
- Adaptable across diverse tech stacks, including React, Hydrogen, Next.js, Tailwind, Cypress, Ruby, PHP, Node.js, and Shopify Liquid.

Key Achievements

- · Delivered projects within strict timeframes by identifying quick wins and achieving key performance indicators (KPIs).
- Led 4 successful projects involving data schema creation, code quality assurance, and stakeholder collaboration with design, project management, and business analysts.
- Spearheaded integrations and developed intricate, reusable components referenced in multiple projects including:
 - Searchspring: API based search feature for Search/Collection pages. Included beacon tracking for analytics.
 - Omneo: Implemented a comprehensive loyalty feature with Omneo's API
 - Product Swatches: Complex product swatches (PLP Cards and PDP)
 - Checkout Extensibility Migration: Led the largest Checkout Extensibility Migration for Aje with minimal downtime.
 - Checkout Extensions: Owned end-to-end development of Shopify Checkout Extensions, including:
 - Building complex BAU discounts with functions or complex shipping components with UI Extensions,
 - Establishing deployment processes and developer documentation,
 - Serving as the primary escalation point for checkout-related queries within a 30-developer team.
 - Developed reusable functions for a Cypress testing suite, streamlining automated testing processes.
 - Aligned development practices with WCAG 2.2 guidelines, ensuring accessibility compliance through updated and accessible components.

Google Analytics Expertise

- Main point of escalation for analytics related work (Google Analytics).
- Contributing to documentation and processes.

TECHNICAL SKILLS

REMIX



TYPESCRIPT

CSS







CERTIFICATIONS

Headless at Shopify for **Developers Certification**

Shopify 2024-2026

Liquid Storefronts for Theme Developers Certification

Shopify 2024-2026

EDUCATION

Full-Stack Web Development

Le Wagon 2022

Diploma of Building & Construction (Management)

Kangan Institute 2019 - 2020

Advanced Diploma Of Building Design (Architectural)

Holmesalen Institute 2014 - 2017

Bachelor of Design & **Architecture**

Monash University 2014 - 2015



With half a decade of experience as a Building Designer in the construction industry, I consistently exceeded expectations, achieving 110% of KPI targets in previous roles. My career has honed advanced problem-solving abilities, exceptional communication, and robust project management skills, managing diverse, multi-stakeholder projects from concept to delivery. Now pursuing a career in Software Engineering, I aim to bring this expertise to a dynamic, results-oriented environment that values collaboration and innovative solutions

EXPERIENCE CONT.

Anchor Homes

December 2021 - December 2022

Building Designer / Architectural Draftsperson

Professional Summary

- Experienced in designing and delivering high-quality architectural and construction drawings, guiding projects from initial concept to successful completion.
- Proficient in managing 5–10 concurrent projects with diverse budgets and timeframes, ensuring seamless execution and adherence to deadlines.
- Skilled in collaborating with external stakeholders, including tradespeople, clients, and regulatory councils, to ensure alignment and project success.

Key Achievements

- Developed and implemented an automation tool for window documentation, achieving a 5% reduction in time required for subsequent drawing revisions.
- Created an automation tool to calculate surface areas, resulting in a 9% reduction in documentation time for future revisions.
- Streamlined permit approval processes by introducing documentation practices, enhancing efficiency and compliance across projects.

Henley Properties

March 2019 - December 2021

Architectural Draftsperson

Professional Summary

• Proven ability to manage and deliver 10-15 concurrent projects with varying timeframes and budgets, ensuring alignment with stakeholder expectations and company objectives. Skilled in stakeholder management, effective communication, and cross-functional collaboration with teams of 3+ members on each project. Adept at producing high-quality working drawings and maintaining seamless coordination with both internal and external stakeholders.

Key Achievements

- Consistently exceeded KPI targets, achieving 110% performance in producing detailed working drawings and stakeholder management within a department of 18 team members.
- Established strong communication channels by liaising daily with diverse internal stakeholders, including estimators, engineers, administrators, and site supervisors, as well as external parties like authorities, suppliers, tradespeople, and contractors.
- Contributed to the company's knowledge repository, leading to fewer escalations and improved operational efficiency.