

# Jack Corless

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Portfolio: <https://www.jackcorless.com.au/> | LinkedIn: <https://www.linkedin.com/in/jack-corless-a91411295/> | GitHub: <https://github.com/jackcorless91>

## Summary

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Junior Software Engineer specialising in JavaScript and TypeScript with hands-on experience building full stack web applications using modern frontend frameworks and RESTful APIs. Career-transitioning professional with proven leadership, communication and problem-solving skills.

## Technical Skills

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**Languages:** JavaScript, TypeScript, Python, SQL

**Frontend:** [Next.js](#), Vite, React, Tailwind CSS, Bootstrap, CSS, HTML, GSAP, Framer Motion

**Backend:** [Node.js](#), Express, Clerk, Prisma, SQLAlchemy, Flask, Marshmallow

**DevOps & Tools:** Git, GitHub Actions, Docker, Vercel, Google Cloud Run

**Testing:** Mocha, Pytest, unit testing

## Project Experience

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### [Next.js](#) Full-Stack Social Media Application

**Tech Stack:** [Next.js](#), TypeScript, React, Prisma, Clerk, PostgreSQL, TailwindCSS,, Vercel

- Developed a full-stack social media application using Next.js with API routes and server-side rendering
- Designed relational database schemas and implemented efficient CRUD operations using PostgreSQL and Prisma
- Implemented secure authentication and user management with Clerk and social interaction features (likes, comments, follows)
- Deployed the application to Vercel with environment-based configuration

### Portfolio Website

**Tech Stack:** React, JavaScript, GSAP, Framer Motion, TailwindCSS, Web3Forms, Vercel

- Designed and developed modern portfolio website with advanced UI animations
- Implementation of interactive components and performance optimised animations using GSAP and Framer Motion

### Workplace Management System

**Tech Stack:** Python, Flask, PostgreSQL, SQLAlchemy, Docker, GitHub Actions, Google Cloud Run

- Built a RESTful backend system with Flask and PostgreSQL
- Designed relational database models and implemented RESTful APIs
- Implemented automated testing and containerised deployment

## Experience

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### Assistant Store Manager

**Vodafone** - Chirnside Park / Cheltenham VIC

August 2024 - Present

- Led and mentored a team in a KPI-driven, fast paced environment conducting regular performance and feedback reviews
- Interviewed and onboarded new team members, improved team capability and growth
- Resolved operational and customer escalations, through structured problem-solving and clear communication
- Drove process improvements and led change initiatives to improve team performance and customer outcomes

### Sales Associate

**Vodafone** - Chirnside Park VIC

September 2022 - August 2024

- Delivered tailored solutions by analysing customer requirements and recommending appropriate products and services
- Handled sensitive customer information including contracts, identification, and personal data
- Worked in a target-driven environment requiring prioritisation and time management

## **Hairdresser**

**Rhodes Hair & Spa** - Hawthorn VIC

*January 2020 - June 2022*

- Delivered colour, toning and style services requiring attention to detail, consistency, and quality standards
- Built long-term client relationships through clear communication and service delivery

## **Professional & Transferable Skills**

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- Structured problem-solving and analytical thinking skills
- Clear communication with technical and non-technical stakeholders
- Ability to interpret feedback and iterate on solutions
- Comfortable working in fast-paced, deadline-driven environments

## **Education**

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### **Diploma of Web Development**

**Coder Academy** (Academy of Interactive Technology) - Melbourne VIC

*August 2025*