Neil Khatri

Software Engineer

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Experience

Associate Software Engineer @ Mantel Group
Full Time | February 2023 – Present

- › Worked in internal generative AI team that developed a solution accelerator which was used for multiple client engagements
- › Led 3 generative AI demos and helped win a $2m client project with one of the demos
- › Worked on 2 other internal projects using React and Azure Functions

Junior Frontend Developer @ Cheil Australia
Full Time | August 2022 – December 2022

- › Sole developer in Samsung BESPOKE Fridge Configurator project
- › Sole developer for CRO projects working closely with UX/Optimisation team to scope feasibility of tests and conduct A/B testing with new designs
- › Worked closely with UI/UX designer to design and build solutions for client requests

Digital Experience Intern @ Cheil Australia
Internship | May 2022 – August 2022

- › Created and edited components on Samsung website and Samsung e-commerce website
- › Worked with HTML, CSS/Sass, JavaScript, gulp.js, jQuery, Bitbucket, and Figma

Frontend Developer @ Jacks of Fiji
Internship | January 2022 – April 2022

- › Worked in a team to push a website for one of the Jacks of Fiji restaurants to production
- › Created designs for the restaurant website
- › Worked with Wordpress and used custom CSS to style the website according to designs

Skills

Programming Languages
TypeScript, JavaScript, Java, Python, SQL

Libraries & Frameworks
React, Next.js, Remix, React Native, Jest, React Testing Library, Prisma, GraphQL, Express, Spring, FastAPI

Tools & Platforms
Git, GitHub Actions, Azure Functions, Vite, Docker, PostgreSQL, Cosmos DB, MongoDB, SQLite, Postman, gulp.js, Wordpress

Education

Bachelor of Commerce
University of New South Wales
February 2020 – December 2022

- › Majors: Accounting and Information Systems
- › Graduated with Distinction WAM

Featured Project

Samsung BESPOKE Fridge Configurator

A tool enabling customers to visually choose combinations of fridges for their homes. Displayed on in-store tablets at Harvey Norman, The Good Guys, and Winnings Appliances. The code was also supplied to these retailers to integrate the configurator onto their websites.