

Shaun Price

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WORK EXPERIENCE

Cornerstone OnDemand

November 2021 – Present

Software Engineer | March 2023 – Present

- Designed and built the backend framework with ASP.NET for a new notification feed within Check-Ins (a Cornerstone product). Additionally, wrote tests to validate requirements, and prevent regressions as the API was expanded upon.
- Created Architecture Decision Records (ADRs) when implementing new features. Explored multiple approaches and consulted with team members when changes to the codebase architecture have long lasting consequences.
- Experienced working with React and ASP.NET within an agile team, on large production codebases, with CI/CD pipelines.
- Proficient in investigating and debugging client defects. Used domain knowledge and problem solving to quickly find the root cause and deploy fixes.

Associate Software Engineer | March 2022 – March 2023

- Independently integrated a new Rich Text Editor into Check-Ins, carefully ensuring all existing functionality was maintained. This became a key selling point in retaining a client concerned about the security of the previous text editor.
- Built a new page for Career Explorer (another Cornerstone product) from design and requirements with React. Created comprehensive unit, integration, and end to end tests with Jest and Cypress.

Software Engineering Intern | November 2021 – March 2021

- Worked in the UI kit team to develop developer tooling and maintaining the company wide component library with Typescript and React.
- Built a new component from scratch for the shared component library in React. Communicated with stakeholders and gave demos. Created comprehensive tests with Jest and React testing library.
- Won a company wide hackathon against 60+ teams with the UI Kit team for our project: "Building accessibility testing into the deployment pipeline". This project is being further developed for use within all Cornerstone products.

SKILLS

- **Languages/Technologies:** TypeScript, JavaScript, Node, Java, C#, Python, C, SQL, NoSQL, HTML, CSS.
- **Frameworks/Libraries:** React, Svelte, ASP.NET, NextJS, Jest, Redux, Express, Cypress.
- **Tools:** Git, AWS, Azure, Docker, Jira, Jenkins, BitBucket, GitHub, Agile, CI/CD, Splunk.

EDUCATION

University of Auckland

Bachelor of Science, Computer Science

- GPA: 8.9/9
- First in course for data structures and algorithms, databases, operating systems, and software development methodologies. Also completed courses in design patterns, software architecture and web applications.