

Shaun Price

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WORK EXPERIENCE

Cornerstone OnDemand

November 2021 – Present

Software Engineer | March 2023 – Present

- Independently implemented an API interface between Check-Ins (a Cornerstone product) and Cornerstone's internal MS Teams notification service to push daily updates to Check-Ins users. I managed communications with external teams to align requirements and integrate with their services.
- Developed new features for Check-Ins as part of an agile team. Notably, a notification service, and a read-only mode for Check-Ins meetings. I was involved in all stages of development, from refining requirements, making architecture decisions, development, and testing.
- Resolved client and internal defects. I leveraged my proficiency of the React frontend and C# backend to diagnose issues and deploy fixes in a timely manner, as well as write effective tests to prevent regressions.

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.
- Gained extensive experience working with React and ASP.NET within an agile team on large production codebases with CI/CD pipelines. I gained a strong understanding of best practices and processes of software development over multiple releases, and was able to develop new features and resolve defects independently.

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.

REFERENCES

Available on request.