

Charmaine Crescini

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PROFESSIONAL SUMMARY

Result driven developer with 6+ years of experience, proficient in building responsive and user-friendly applications using HTML, CSS, JavaScript, and popular frameworks like React, adept at collaborating with design teams to deliver high-quality applications that meet business objectives.

TECHNICAL SKILLS

- **Languages:** JavaScript, TypeScript, React, AngularJS, HTML, CSS, NodeJS, SQL, Python
- **Tools:** Storybook, Draw io, Git, Figma, Azure DevOps, Postman, VS Code, Confluence
- **Other Skills:** A/B Testing, Unit Testing, Redux, RESTful APIs, CI/CD Pipelines, Agile Development

PROFESSIONAL EXPERIENCE

ING Bank | Web Engineer

August 2022 – December 2024

A Dutch multinational financial institution known for its innovative digital banking solutions.

- Modernized (3) three existing web application's user interfaces using Lit HTML, CSS, and JavaScript to improve performance, usability, and aesthetics to optimize delivery and long-term maintainability.
- Migrated and led the production deployment of the user interface of a legacy credit decision system from AngularJS to Lit HTML, CSS, and JavaScript, enhancing performance, maintainability, and modernizing the application.
- Developed a Splunk monitoring solution to track a critical application flow for improved production reliability.
- Implemented A/B testing for a feature to analyze button text effectiveness, optimizing customer engagement and increasing next-page navigation rates.

Accenture | Software Engineer - Consultant

December 2021 – July 2022

A global professional services company specializing in digital, cloud, and technology solutions.

- Conducted code and quality reviews to ensure adherence to standards.
- Evaluated and recommended optimal tools and architectures for application needs.
- Coordinated and supported a 14-member internal team to enhance productivity.

Accenture | Software Engineer - Senior

June 2021 – December 2021

A global professional services company specializing in digital, cloud, and technology solutions

- Created a web application with reusable components using ReactJS, Material-UI, and Redux.
- Collaborated with product owners to gather and define user requirements.
- Conducted code and quality reviews, ensuring design traceability to requirements.

Accenture | Software Engineer - Mid

December 2019 – June 2021

A global professional services company specializing in digital, cloud, and technology solutions

- Built 13 website features with AngularJS, HTML, and CSS in 3 weeks for an internal event with 400+ users.
- Developed the social media feed feature for a push notification iOS mobile application using React Native.
- Built a Virtual Machine generator with configurable Microsoft Azure settings using NodeJS and AngularJS.

Accenture | Software Engineer - Associate

May 2018 – December 2019

A global professional services company specializing in digital, cloud, and technology solutions

- Utilized Firebase's Realtime Database, Cloud Firestore and Cloud Storage for storing and syncing application data.
- Contributed 6 Augmented Reality (AR) prototypes for the team that was showcased to different events and client visits.
- Developed a Travel Booking Application with an Augmented Reality (AR) feature in iOS.

EDUCATION

University of Niagara Falls Canada

Expected July 2026

Master's in Data Analytics

Adamson University

March 2018

Bachelor of Science in Computer Engineering

CERTIFICATES

International English Language Testing System (IELTS)

December 2020 – December 2023

Overall Band Score: 7