Adriana Bamberger

Web Developer

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ABOUT

Kia ora! I'm a full-stack developer with a passion for creative problem-solving.

My background in costume creation, specialist retail, and volunteer work for Scouting translates well to web development, fostering strong collaboration and communication skills for dynamic, diverse teams. An interest in coding was sparked by an introductory course I took at age twelve, which recently led me to the Dev Academy bootcamp. Now, I'm eager to leverage my adaptability and technical skills to build creative web applications. My projects that explore React and React Native can be found on my GitHub and portfolio. As a continuous learner, I'm drawn to inclusive and supportive environments that embrace exploration and new challenges.

EXPERIENCE

TRAINEE: FULL STACK WEB DEVELOPMENT | Dev Academy Aotearoa | March 2024–July 2024

- → An intensive 15-week full immersive software web development bootcamp that mimics a real-life development environment as closely as possible. The course taught us a modern web development stack using technologies such as HTML5, CSS3 (SCSS/Sass), JavaScript, TypeScript, React, React Native, Node.js, Express.js, NPM, Knex, SQLite3, Docker, Vite, Vitest, Jest, Storybook, Superagent, Supertest, Figma, Canva, and Visual Studio. I learned by doing and exploring; Unit testing, Test Driven Development, Asynchronous Programming Techniques, RESTful APIs, and GitHub. Approximately 1000 hours of coding.
- → We were given hands-on challenges to do on our own, in groups, or with pair programming.
- → The program strongly emphasized human skills, empathy, and well-being. Every Friday, we would join forces and build applications in teams of four. This gave me opportunities to practice giving and receiving growth feedback and working in teams using agile methodology.
- → For our final project, my team of five learned to use React Native and built an iOS app in less than a week. Our approach was to divide and conquer the app components. I was responsible for the planning, documentation, navigation, front end testing, and making sure our backend components worked with our front end components. It was an awesome experience to sample a bit of native app development, and it was great fun to pick up a new framework and figure it out with my teammates.

SENIOR SALES CONSULTANT | Tile Space | July 2023-March 2024

Technical sales, POS Systems, creating 3D renders of rooms for customers giving and receiving design input. Using enterprise resource planning, customer relationship management, and 3D rendering software to give outstanding customer service, keeping in touch with the design-to-construction-completion process. In store merchandising, marketing, baristaing, and cash flow management.

SNOW, CAMPING, AND HIKING SPECIALIST, RETAIL | Torpedo 7 | October 2022-July 2023

Leveraging in-depth knowledge of camping, snow, hiking, and biking gear, Trained through Torpedo 7's "Red Seed" program and extensive supplier sessions with top outdoor brands, delivered exceptional customer service, building rapport and recommending the perfect gear for each need. Supported store operations with merchandising, fitting services, communications, and warranty processing.

Career Break | July 2022 - October 2022

I spent three months focusing on creative pursuits, changing residences, and recovering from a minor surgery.

SEWING SPECIALIST, RETAIL | Spotlight | February 2022 – July 2022

Interdepartmental, store, and customer communications, technical sales, and stock management.

SKI INSTRUCTOR | Snowplanet | 2020 - 2021

Planning and delivering high risk ski lessons for under-fives, through to intermediate levels. Customer service and multi-tasking, flexibility under pressure, knowledge and skill of snow sports, and its terminology. Communicating customer feedback, team messages, plans, and comments to the appropriate people on and off the snow to ensure everything ran smoothly.

Kaipara Coast Plant Centre and Sculpture Gardens | April 2020 – February 2022

Sole charge café running, barista service, Plant nursery and large sculpture art sales and support.

PROJECTS

Personal Portfolio: https://adriana.bamberger.nz/

- React, Node.js, Sass, Docker, HTML5, TypeScript, Vite, and GitHub Pages.

SKILLS

- **Front-End Development:** React (1000+ hours), React Native, HTML5, CSS3 (SCSS/Sass), JavaScript, TypeScript
- Version Control: Git
- **Communication & Collaboration:** Excellent communication and collaboration skills, honed through project leadership and teaching experience.
- **Problem-Solving & Adaptability:** Proven ability to solve problems, adapt to new technologies, and work effectively in fast-paced environments.
- **Customer Service:** Strong customer service skills with a focus on understanding client needs and exceeding expectations.
- **Time Management & Organization:** Skilled at prioritizing tasks, managing deadlines, and working effectively under pressure.
- **Creative Technologist:** Experience in web development and a background in costume creation allows me to translate creative visions into functional and visually appealing web applications.

EDUCATION

NZQA Level 6 in Applied Software Development, March 2024 - July 2024 | *Dev Academy Aotearoa - Auckland Campus*

Harvard's EDX CS50x July 2023 - current | EDX - Harvard Online

Queen's Scout Kauri Award, May 2007 - April 2022, HRH Elizabeth II, World Organization of the Scout Movement.

First Aid and CPR Outdoor Emergency Certificate, 2016, 2019, 2022, Red Cross

Gender and Sexuality: Diversity and Inclusion in the Workplace 2021, Coursera

Sanford, Cosgrove, Velocity, and Cooksey Advanced Leadership Courses 2016, 2018, 2020, Scouting NZ

Psychological first aid 2020, Coursera

Sustainable fashion 2020, Coursera

Computer-Science-101 2012, UDACITY

INTERESTS

- **Scouting New Zealand** 2007 Current, *Kaukapakapa troup casual assistant leader* Teaching, coaching, marketing, running activities, and overnight camps for youth aged 5 18 years.
- Skiing
- **Costuming Creation** 2016 Current (Historical and 2D to 3D adaptation) Sewing, Corset Making, Prop Making, and Documentation.
- **Dance** 2007 Current, RAD Ballet Grades 1 8, RAD Intermediate Foundation, RAD Intermediate, RAD Repertoire, HipHop, Ballroom Basics, Bachcha Basics, Pole Basics, NZAMD Contemporary Ballet Grade 6.

References are available on request