Elizabeth "Liz" Kerber

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EDUCATION

Prime Digital Academy   **Minneapolis, MN**
Full-stack Software Engineering   *September 2016*

University of Wisconsin - Eau Claire   **Eau Claire, WI**
Bachelor of Arts in Behavior Analysis, Magna Cum Laude   *May 2014*

TECHNICAL SKILLS

Languages: JavaScript, TypeScript, PostgreSQL, Oracle SQL, PL/SQL, C#, Delphi, HTML5, CSS3, Sass

Frameworks: React, Redux, jQuery, AngularJS, Node.js, Express.js, Mocha.js and Chai.js, ASP.NET, DUnit testing framework for Delphi

Tools: Git, Jira, Figma, Heroku, Jenkins, NPM, RESTful APIs and HTTP, VSCode, Oracle SQL Data Modeler

EXPERIENCE

Prime Digital Academy   **Minneapolis, MN**
Instructor/Engineer   *August 2021 - August 2023*
- Taught full-stack web development at an accelerated pace to adults who wanted to change their careers
- Tech included React, Redux, JavaScript, jQuery, Node, Express, PostgreSQL, C# and ASP.NET, and Git
- Coached students through their two final projects:
  - Helped conceptualize, design, and troubleshoot full-stack web applications that each student built on their own, and monitored everyone's progress, stepping in when development was behind schedule
  - Facilitated communication with real-world clients for whom students built applications as a team, ensuring client expectations were understood and managed, and students asked all of the important questions

Sovos   **Minnetonka, MN**
Software Engineer II   *March 2017 - July 2021*
- Maintained and added front-end and back-end features to an application used by brokerage firms to generate compliant tax statements
- Tech included Oracle SQL, PL/SQL, Oracle SQL Developer Data Modeler, Delphi, DUnit testing framework, proprietary languages, C#, Git, Jenkins, and Jira
- Full-stack contributor on an Agile Scrum team that was distributed across two continents
- Collaborated directly with clients, as well as with other teams and departments, to understand requirements and constraints, and ensure code releases went smoothly

Minnesota IT Services and Minnesota Department of Human Services   **Saint Paul, MN**
Contractor   *November 2016 - March 2017*
- Built a style guide for use by DHS, which included reusable code snippets that adhered to brand standards and Web Content Accessibility Guidelines (WCAG)
- Tech included HTML, CSS, Bootstrap, JavaScript, AngularJS, and Git

VOLUNTEERING

Minnesota Ultimate Board of Directors   **Minneapolis, MN**
Board Member   *January 2021 - June 2022*

Prime Digital Academy   **Minneapolis, MN**
Cohort Mentor   *July 2019 - October 2019*