

Elizabeth Clohosey

Full-Stack Software Developer

Highly skilled and dedicated Full-Stack Developer with 5 years of experience in designing and developing dynamic web applications.

Skills

HTML, CSS, Bootstrap, JavaScript, React, Redux, RBAC, RESTful APIs, JSON, AJAX, Axios, Git, GitHub, AWS, MongoDB, Node.js, Express.js, Nest.js, MVC architecture, Chrome developer, NPM, Responsive design, Cross-browser compatibility, Accessibility, Inkscape, and VSC, Agile methodologies, Project management tools, Angular, and Android studio.

Alongside my technical skills, I bring a strong work ethic, attention to detail, and excellent problem-solving abilities. I thrive in team environments, am self-motivated, and excel in time management. My background in the medical field includes experience with DICOM, PACS, EHR, EMR, and radiology technologies. Additionally, my competitive snowboarding background has instilled a drive for excellence and the ability to perform under pressure. This diverse skill set equips me to contribute effectively to software development projects and deliver exceptional results.

Employment

SembraCare (February 2020 – December 2024)

Full-Stack Developer (February 2023 – December 2024)

- **End-to-End Project Leadership:** Directed execution of 3 full lifecycle projects, from conceptualization to deployment. Coordinated with cross-functional teams to ensure milestones were met and projects were delivered successfully on time, and within scope.
- **Cloud Deployment Expertise:** Streamlined deployment processes by uploading front-end applications to S3 buckets and utilizing pre-established CI/CD pipelines for back-end systems, ensuring smooth integration and reliable hosting.
- **Web Application Development:** Engineered 5+ scalable and dynamic web applications, designing and implementing database structures and API integrations to ensure seamless functionality and user experience.
- **Task Review System:** Designed a task review system enabling field nurses to audit care plans over specific timeframes, generating PDFs from API data for 1,000+ patients across 250 clients.

Frontend Developer (February 2020 – February 2023)

- **UI/UX Design:** Created intuitive user interfaces for 5+ projects, translating user requirements into wireframes and high-fidelity designs. Ensured seamless functionality across devices and browsers.
- **Responsive Web Development:** Delivered mobile-first, responsive websites, improving mobile usability scores by 25% and ensuring a consistent user experience.
- **Reusable Component Systems:** Led the development of a reusable design system with NPM and global stylesheets, standardizing UI components across 10+ projects and reducing development timelines by 30%.
- **Process Automation:** Automated workflows for over 1,000 clients, improving operational efficiency by 40% and accelerating client onboarding processes.

Valley Radiology (May 2016 – November 2019)

Senior Mammography/Radiologic Technologist

- **Patient-Centered Care:** Provided compassionate and empathetic care to patients undergoing sensitive procedures, ensuring comfort, trust, and clear communication throughout the imaging process.
- **Leadership, Team Development & Critical Thinking:** Applied analytical and problem-solving skills to assess complex cases, adapt protocols in real time, and communicate with radiologists to support accurate diagnoses. Mentored junior technologists through hands-on training, feedback, and best practices, fostering a supportive learning environment and strengthening team performance.

Education

UNC Full Stack Coding Program

Successfully completed an intensive and comprehensive coding bootcamp program focused on front-end and back-end development. Acquired hands-on experience in creating web applications both independently and collaboratively within group projects.

Mercy Medical Center School of Radiography

Completed a rigorous radiologic technologist program emphasizing teamwork and collaboration.