

Ella Chamberlain
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Education

Brigham Young University - Idaho
Web Design and Development - Senior
Bachelors, Physical Science and Engineering

Rexburg, Idaho
Graduating April 2025

Brigham Young University
Attended 2020 - 2022

Provo, Utah

Technical Skills

HTML, CSS, JavaScript, Python, C#, C++, SQL, Figma, Svelte, Illustrator, InDesign, Photoshop

Work Experience

Travel Administration Student Lead

August 2022 - Present

Travel Administration - BYU

Rexburg, ID

- Managed hundreds of student and faculty travel going out of the university, procuring all necessary information including insurance, waivers, transportation, and hotel information.
- Helped faculty create and budget the correct spend authorizations for their travel.
- Oversaw and trained a group of student employees to successfully manage travel and answer questions.

Product Specialist

August 2023 - January 2024

Energy Workers Medical Services

American Fork, UT

- Successfully maintained databases that contained all patient documents for government audits. Directed the distribution of medical supplies to patients.
- Communicated with patients, home health nurses, and suppliers to fulfill patient needs.
- Coordinated with the Department of Labor to obtain necessary approvals and authorizations for patients.

Student Housing Representative

January 2021 - July 2022

Residential Services - BYU

Provo, UT

- Handled all incoming calls, emails, and walk-ins with questions about residential services.
- Processed and distributed all incoming packages and mail for residents.
- Helped plan and execute weekly activities for the residential community.

Volunteer Experience

Full-Time Volunteer Representative

July 2021 - October 2021

The Church of Jesus Christ of Latter-Day Saints

Alabama, USA

- Worked 60+ hours a week serving the local communities in Alabama through service projects, teaching, and personal development.
- Facilitated daily discussions with a wide range of diverse individuals and fostered relationships through shared values and goals.

Projects

CSE Motors Website - Backend Web Development

- Developed a motor company website through backend development using Node.js, EJS, and the Model-View, Controller design pattern.
- Created and implemented a database using PostgreSQL.
- Integrated user authentication using JWT tokens and data validation.

Sleep Outside Website - Frontend Web Development

- Collaborated with a group to create a dynamic site where customers could buy camping products.
- Site utilizes HTML, CSS, JavaScript, Svelte, Node.js, and a local API.