

# BEN-HUR ARTEAGA VASCONCELOS

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## PROFESSIONAL SUMMARY

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Full Stack Developer with hands-on experience building web applications, REST APIs, and database-driven features through academic and personal projects. Works with JavaScript, React, Node.js, Express, SQL, and Git/GitHub, with focus on clean structure, maintainability, and practical problem solving. Currently completing a Bachelor's Degree in Software Development at BYU-Idaho while building production-style projects and strengthening end-to-end development skills.

## TECHNICAL SKILLS

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**Frontend:** HTML, CSS, JavaScript, React, Tailwind CSS, responsive UI

**Backend:** Node.js, Express, REST APIs, CRUD, MVC, JSON

**Databases:** SQL, MySQL, PostgreSQL, MongoDB

**Tools:** Git, GitHub, Vercel, API testing, basic deployment workflows

## EXPERIENCE

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**Full Stack Developer** | Academic and Personal Projects 2024 - Current

- Built web applications combining React on the front end with Node.js and Express on the back end.
- Designed and consumed REST APIs with organized routes, controllers, and JSON responses for different use cases.
- Applied Git and GitHub for version control, version history, and project organization.
- Focused on clean code structure, usability, and maintainability across front-end and back-end work.

**Backend Developer** | Contacts API (CSE 341 Project) 2025

- Implemented a contacts management API in Node.js and Express with full CRUD operations.
- Applied MVC architecture to separate routes, controller logic, and data handling responsibilities.
- Produced API documentation to support testing, validation, and front-end integration.

**Web Developer** | Study Projects and Prototypes 2023 - 2024

- Created static and dynamic pages using HTML, CSS, and JavaScript with emphasis on responsiveness and visual clarity.
- Practiced React components, state management, and API consumption to build small interfaces and improve front-end fundamentals.

## EDUCATION

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**Bachelor's Degree in Software Development (In Progress)** Sep 2023 - Current

*Brigham Young University-Idaho via BYU-Pathway Worldwide*

Coursework includes Python, JavaScript, Node.js, Express, databases, REST APIs, software design patterns, and development best practices.

## LANGUAGES

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**Portuguese** - Native | **Spanish** - Fluent | **English** - Fluent