Kevin Castro Chavez

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Education

Bachelor of Science in Software Engineering (GPA: 3.95)

Brigham Young University-Idaho

Dec. 2023 Rexburg, ID

Organizations: CSE Drop-in Lab Volunteer Tutor

Web Development Certificate

Jul. 2022 Rexburg, ID.

Brigham Young University-Idaho

- HTML5 and CSS3
- JavaScript ES6/AJAX
- React/React Hooks
- Redux/Context API
- Angular/TypeScript

- NodeJS/Express/MongoDB
- Firebase/Firestore
- C#/ASP.NET
- UX/UI design
- Figma/Prototyping

Experience

Teaching Assistant

Sep. 2021 – Present

Brigham Young University-Idaho

Rexburg, ID

- Collaborate with 40+ students every semester to create first responsive website using HTML5 and CSS3
- Provide support and oversight in the classroom alongside college professor to help with topics on Angular, C# and ASP.NET (WDD 430, CIT 365, WDD 130)
- Manage in average 15+ weekly individual meetings to guide and help students

Online Tutor Sep. 2021 – Jul. 2022

Brigham Young University-Idaho

Rexburg, ID

- Engaged with 120+ students in debugging code and getting it ready for submission
- Coordinated and led 4 weekly virtual labs for students in 10 different time zones to get help with code assignments
- Planned and customized coding lessons for 5 courses (CSE 340, WDD 330, WDD 230, WDD 130, CSE 110)
- Oversaw 20+ students' progress and helped them get a 93% grade in average

Drop-in Lab Volunteer Tutor

Apr. 2021 – Apr. 2022

Brigham Young University-Idaho

Rexburg, ID.

- Moderated 2 weekly workshops about building responsive websites
- Assessed 200+ students finding and fixing bugs and shipping clean code
- Allocated quality time to help 5+ students every lab session

Skills

- Critical Thinking/Problem Solving
- Teamwork/Collaboration
- Building and manipulating REST API's
- Full-Stack Web Development
- Object Oriented Programming
- Cloud databases