Cody Burt

Software Engineer / Course Hero

Redwood City, CA / Aug 2017 - Present

- Built landing pages for our Q&A and textbook solutions products. These
 products either were new or had existing and outdated designs for their current
 page. The end result was attractive, responsive, accessible landing pages that
 showcased the content and allowed for easy navigation of what we offer.
- Led the frontend development for a project that encouraged users to add info about their school course to their content to allow for better organization and higher visibility for other users that might search for it. This resulted in a greater than 50% increase in the value of every piece of content that got tagged.
- Architected and built a chargeback management system from frontend to backend. For this project I worked with stakeholders to outline design requirements, created wireframe designs, developed the admin web page in React, and created the necessary database tables, APIs, and integrations with Braintree to support the chargeback tool. This tool has allowed customer success agents to efficiently respond to and win thousands of chargeback cases worth tens of thousands of dollars.

Student Instructor for CS 498R: Problem Solving and Competitive Programming / Brigham Young University

Provo, UT / Aug 2016 - Dec 2016

- Pitched class proposal to CS undergraduate committee
- Created syllabus, lesson plans, guizzes, labs, and exams--all taught in Python
- Taught lectures to students, graded assignments, and handled all typical duties of a normal professor

Education

BS in Computer Science / Brigham Young University

Provo, UT / Aug 2013 - Apr 2017

Languages

React/Javascript PHP Python

Located in: San Francisco, California

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