## **KYLE COBERLY**

### **SOFTWARE ENGINEER**

### **WORK**

Owner

2022—Present

Sika Education

Management of a curriculum and software training agency. Designing and executing bootcamp programs and advanced reskilling courses for Pluralsight, Ford, Liberty Mutual, and more. Development and maintenance of web-based learning platform using React, Express, Feathers, PostgreSQL, MongoDB, Docker, Vite, Vitest, Storybook, Playwright, Fly.io, and Netlify.

# Director of Education Principal Full-Stack Developer

2019-2022

Flatiron School

Education leadership of 8 campuses and 3 online programs. Instruction, curriculum, software development. Instruction and LMS development in Ruby, Rails, React, Vue, PostgreSQL. Winner of 2019 MVP award for Denver campus. Responsible for \$2M of revenue at a 50% margin.

## Lead Developer

2018-2019

Health Scholars

Technical leadership for an enterprise clinical education platform built with PHP, Laravel, Vue, JavaScript, AWS Lambda, MySQL, Docker. Winner of 2019 Serious Games and Virtual Environments "Best in show" award. Grew company from seed to series B.

# Faculty Director Principal Full-Stack Developer

2015—2018

Galvanize

Managing a team of 12 educators and 120 concurrent students. Software engineering instruction, curriculum development, and LMS development using web technologies, Node.js, Express, Angular, Ember, and PostgreSQL. Responsible for \$10M of revenue at a 70% margin.

## Senior Web Developer

2012-2015

Pearson

Senior developer on custom services and skunksworks products, including Pearson's "Nursing Neighborhood" which generated over 900K in revenue. Ember, Node.js, Express, MySQL.

### **CONTACT**

- 720.257.4330
- Q /kylecoberly

#### **EDUCATION**

M.Eng, Engineering Management University of Colorado, Boulder

**BS, Computer Information Systems** Metropolitan State University of Denver

#### **ETC**

7x Pluralsight "Elite Instructor" honoree

Author of New York City Public Schools 10th-grade computer science curriculum

Board Director for Colorado Conservatory of Jazz Arts since 2023

Adjunct professor of Software Engineering and Information Systems at the University of Denver 2021—2023

Assistant Cubmaster for Cub Scout Pack 34

Finalist for the Colorado Technology Association's 2019 "Talent Champion of the Year" award

Administrator for Denver Devs Slack and Discord community 2015—2022

Co-host of 157 episodes of the Sprint UX Podcast

Featured speaker at TechCrunch Disrupt NYC 2017

Speaker at over 50 meetups and conferences

Composer of the Metropolitan State University of Denver fight song