

CATHERINE VALEK

» CONTACT

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» PROJECTS

Space

Nov 2017 - Present

space-app-dbc.herokuapp.com

- Created a Ruby on Rails web application hosted on Heroku that allows users to book or rent out workspace in their area
- Added functionality to add, modify, or delete users and rental spaces
- Allowed users to upload photos using Paperclip and Amazon Web Services
- Integrated Bootstrap theme and JavaScript to make the user experience more seamless and responsive

Dev Kitchen

Nov 2017 - Present

calm-depths-40188.herokuapp.com

- Created menu crowdsourcing Ruby on Rails web application hosted on Heroku
- Added functionality to add, modify, or delete recipes submitted by users
- Allowed users to search through all recipes using keywords
- Integrated Bootstrap theme and animation to make the site dynamic

» SKILLS

Ruby, JavaScript, jQuery, Ajax, HTML, CSS, Ruby on Rails, Heroku, SQL, APIs, AWS, RSpec, Jasmine, Git, Github, Bootstrap, Illustrator, Photoshop

» EDUCATION

The University of Texas at Austin

B.A. Economics 2014

Elements of Computing Certificate, Business

Foundations Certificate, Czech Minor

» EXPERIENCE

Dev Bootcamp

Jul 2017 - Nov 2017

Web Developer · Austin, TX

- Completed daily challenges and weekly group projects in an immersive web development program
- Created web applications using Ruby, JavaScript, jQuery, Ajax, HTML, CSS, Active Record, Ruby on Rails, Heroku, SQL, APIs, Amazon Web Services, RSpec, Jasmine and more
- Practiced pair-programming, test-driven development, and Agile methodologies

DHI Mortgage

Jun 2016 - Jul 2017

Pricing Specialist · Austin, TX

- Released morning rate sheets from investors such as Wells Fargo, Pennymac, Chase, and AIG through the company pricing engine and evaluated intraday price changes
- Provided telephone support to over 100 loan officers, answering pricing questions and troubleshooting internal software related issues

Omnitracs

Oct 2015 - Jun 2016

Accounts Payable Specialist · Dallas, TX

- Coded and processed invoices totaling over \$3 million per month using Oracle ERP software
- Created and analyzed ad hoc reports for accounting team using Oracle and Excel

U.S. Fulbright, Obchodni Akademie

Sep 2014 - Jun 2015

Teaching Assistant · Ostrava, Czech Republic

- Taught and prepared 20 lessons a week to Czech business academy students covering topics in business administration, conversational English, and English for business

UT Austin, College of Pharmacy

Aug 2011 - May 2014

Technology Lab Assistant · Austin, TX

- Designed and edited over 30 research posters per semester using Adobe Photoshop and Illustrator that were presented at national and international pharmacy conferences