

# CHASE RIDDICK

Linkedin

Github

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(360) 506-7695

Fullstack Software Engineer, Former Educator and Business Operator. Experience and education in computer science fundamentals, system design, and web application development. Demonstrated ability to:

- adopt and apply new technologies in implementing full solution stacks in web development
- operated under stress, in fast-paced, dynamic situations to produce deliverables
- coordinate with multiple stakeholders to establish, prioritize and be accountable to team objectives

## SKILLS

Python, Javascript, HTML5, CSS3, Express.js, Node.js, Flask, SQLAlchemy, SQL, PostgreSQL, React, Redux, AWS S3, Docker, OOP, REST, SCRUM, Agile, Kanban, GitHub, Git

## PROJECTS

LocalCatch | (React, Redux, Google Maps API, Python, Flask, SQLAlchemy, Alembic, CSS3, AWS S3, Heroku) **Live Repo**

- Integrated Google Maps API and accessing map scoping to populate map scope with relevant entries using latitude and longitude coordinates.
- Built a comprehensive search filter by selecting from state with search keywords and toggle filters
- Set project in virtual environment package using Docker containers virtualization to make deployment to Heroku more efficient.
- Retrieved individual details of weather/climate conditions for all user entries from an external API for a robust browsing experience

Dicexy | (React, Redux, Python, Flask, SQLAlchemy, Alembic, CSS3, AWS S3, Heroku)

**Live Repo**

- Reduced server load times by storing digital assets on AWS S3
- Generated a planning and workflow by framing key functionality in user stories to guide development for engineering team
- Peer-reviewed 70+ pull requests, supplying effective analysis with engineering team to ensure thoughtful feedback

GTDDNote | (Express.js, Bcryptjs, AJAX, CSS3, Sequelize, PostgreSQL, Heroku)

**Live Repo**

- Produced efficient and well-rounded shared user experience by implementing CRUD best practices
- Utilized state management of Redux to directly manage data for simple form inputs and submissions for the user
- Used asynchronous requests to provide instant access to user's movies and blockbuster shelves
- Decreased load times by consolidating database entries through the use of strategic folder/note relationships

## EXPERIENCE

**Corporate Training Business** - Corporate Trainer, Business Owner

Jun 2017 - Dec 2021

- Developed clientele to 8 different active clients at a time with customers including HP, HPE, HCL, Osthus, Oracle, Accenture, Citibank
- Collaborated closely with corporate stakeholders to deliver customized needs analysis and design curriculum content informed by Adult Learning Theory for 40+ projects
- Conducted live in-high-demands trainings, public speaking events with groups up to 50 people
- Engaged with and trained software engineering companies to decrease meeting times by 30% and significantly decreased misunderstandings between international teams

**Dongbei University of Finance & Economics** - English Teacher, Instructor

Sept 2012 - Jul 2017

- Instructed 500+ students, achieved an increase of 5.5 to 7 rating for IELTS score for 70% of students.
- Achieve 98% Positive Instructor Rating from Student and Management feedback

## EDUCATION

**App Academy** - Remote - 1000+ hour software engineering bootcamp

Nov 2021 - May 2022

**University of London** - Bachelors of Arts in Philosophy

Aug 2017 - Dec 2020

**HSK 6** - Certificate of Chinese Language Proficiency

Aug 2017 - Dec 2020