

CHASE RIDDICK

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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
- operate 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) [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.

Dicey (React, Redux, Python, Flask, SQLAlchemy, Alembic, CSS3, AWS) [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.

GTDNote (React, Redux, 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 Operator 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 - 1500+ hour Software Engineering Bootcamp Feb 2022 - Aug 2022

University of London - Bachelors of Arts in Philosophy Aug 2017 - Dec 2020

HSK 6 - Certificate of Chinese Language Proficiency Jun 2019