

CHARLIE SMITH

Full-Stack Engineer

CONTACT DETAILS:

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 [Charlie Smith](#)

PERSONAL PROFILE:

I am a highly motivated full stack engineer with a passion for solving problems creatively. I love coding and working on a team.

PROFESSIONAL SKILLS:

- JavaScript
- TypeScript
- HTML/CSS5
- Node
- React
- Express
- Redux
- PostgreSQL
- C#
- Jest
- Superagent
- Redis
- TDD
- Supertest
- QUnit
- BCrypt
- Unity

PAST PROJECTS:

DETESTINATION ([site](#)) -- ([github](#))

React // Node.js // Express // Javascript // PostgreSQL

- An app designed to plan the "worst possible vacation" for the user.
- Reverse engineered the Yelp API to find the worst businesses.
- Completed in a one-week sprint remotely with a team of four.

PAGETRADE ([site](#)) -- ([github](#))

React // Node.js // Express // PostgreSQL // Beautiful-DND

- An app/social network based around trading used books
- Implemented drag and drop functionality using Beautiful-DND.
- Built both the back-end and front-end using React and Node.
- Created a feed of user actions using SQL and Javascript.

CHOP IT! ([steam](#))

Unity // C# // Blender

- A VR rhythm karate game.
- Worked with a team of three to complete project.
- Completed entire project within one calendar year.
- Created concept and designed the game.

ACADEMIC BACKGROUND:

UNIVERSITY OF CALIFORNIA, DAVIS

College of Letters and Sciences

- Class of 2016 -- B.A.

ALCHEMY CODE LAB

Full-Stack Engineering Program

- Worked with other engineers-in-training remotely to complete projects.
- Learned JavaScript, Node, React, HTML/CSS3, and PostgreSQL.
- Completed four major projects, each in a week's span.

EMPLOYMENT HISTORY

GIANT SCAM INDUSTRIES

Nashville, TN -- 01/2016 - 01/2018

- Worked in Unity and C# creating elements for the game, "Chop It!".
- Created a game and released it on Steam with a team of three.
- Used Blender to create 3D assets for projects.

HACHIJOJIMA BOARD OF EDUCATION

Hachijojima, Tokyo, Japan -- 2017-2020

- Lived and worked on island of 8000 people in Japan.
- Conducted private "eikaiwa" lessons and adult conversation classes at community centers on behalf of the city.
- Learned Japanese in order to communicate with co-workers.