

# Paul Storm

## Front-End Developer



I am a software engineering with more than 750 hours of experience in full stack software development. My goal is to join an innovative team committed to pursuing new ideas and pushing boundaries. I have paired programming experience as well as experience developing in an Agile environment. I am a lifelong learner dedicated to finding creative solutions to challenging problems.

### Work Experience

#### Software Engineering Fellow

Project Shift

January 2020 - April 2020

- Employed MVC data flow concepts to build responsive Front End applications using industry standard frameworks
- Used Node & Express to build Back End applications and RESTful APIs
- Collaborated with classmates in pair programming and Agile environments using git and GitHub.

#### *Project Shift Capstone Projects*

#### **Weibo is Clozed** - Capstone Individual Project

*Technologies:* React.js, Bootstrap, Python, Pandas, Mongo, Node, Express

- Full stack application that allows users to view up to date web content tailored to their Chinese level and use the content for language exercises.
- Includes 6 levels based on the Chinese governments test of Chinese proficiency. Processes almost 1,000 posts daily from 5 sources ranging from social media posts to news headlines
- Allows users to build and study a personal vocabulary list from a dictionary of over 100,000 words.

#### **HomeBase** - Back-End Lead

*Technologies:* React.js, Bootstrap, MongoDB, Node.js, Express, Google Auth

- HomeBase is a task management app complete with groups, todos, calendars and more. As the Back-End Lead I was responsible for overseeing database architecture, server construction and authentication.

#### **E.S.L. Instructor**

Self-Employed

January 2019 - Present

- Developed an independent teaching curriculum featuring 100s of lessons designed for student ages 3 through adult.
- Maintained daily contact with stakeholders in student outcomes including reviewing student performance, curriculum design and purpose, and class times and schedules using Mandarin Chinese

#### **Program Director**

Rainbow Station China

June 2016 - May 2018

- Managed center staff of 12-15 people including sales, marketing and teaching departments for a education center of more than 150 students

### Contacts



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### Skills

**Front End:** JavaScript (ES6), React/ Redux, Bootstrap, jQuery, HTML/ CSS

**Back End:** Node.js/ Express, Python, Passport, Mongo/ Mongoose, SQL, RESTful API's, Mocha/ Chai

**Other:** pair programming, Agile, git, test driven development, Pandas, NLTK, Heroku, npm

**Languages:** Chinese (Proficient)

### Education

#### **Project Shift Software Engineering Fellowship**

Certificate in full stack web development

#### **Biola University**

B.A. Cinema and Media Arts  
Graduated Summa Cum Laude  
Member of the Torrey Honors Institute