

Skills

Languages: Python, Java, Objective-C, JavaScript, React, PHP, SQL, HTML, CSS, gRPC

Tools: Git, Bitbucket, Jira, XCode, IntelliJ, BigQuery, Kibana, OpenAPI, Docker, TeamCity

Experience

WePay Inc., Redwood City, CA | 2018 – Present

Senior Software Engineer – Card Present Team

- Created and maintained new features for WePay's iOS SDK. The SDK's primary purpose was communicating with card readers.
- Interfaced with customers to resolve integration issues.
- Interacted with third party vendors to resolve various bugs.
- Interviewed candidates for engineering positions.
- Integrated with various third party iOS frameworks.

Software Engineer – API Team

- Created scripts to automatically generate documentation from OpenAPI schemas.
- Managed WePay's app configuration microservice.
- Designed and implemented APIs for payment reconciliation.
- Mentored intern as they created a SDK generator. The generator used OpenAPI schemas to generate SDKs in various languages.

Vimeo Inc., New York, NY | Summer 2017

Engineering Intern – Creator Tools

- Created a JavaScript SDK that enabled third party website users to choose videos from their Vimeo accounts.
- Worked on a tool that allowed users to upload videos to Instagram from their Vimeo accounts.

Rice University, Houston, TX | 2017 – 2018

Teaching Assistant – Fundamentals of Parallel Programming

- Held office hours, graded projects, and led labs.

Education

Rice University, Houston TX | 2014 - 2018

B.S. in Computer Science