Cindy Peng

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Education

University of California, Davis

B.S. in computer science March 2018

Skills

Java • HTML/CSS/Javascript • Spring Boot EmberJS
Git/Bitbucket
SoapUI/Postman

Testing/Deploy

JUnit SonarQube Blackduck Autopilot/Jules Gaia

Methodology

JIRA Agile

Experience

ACMI UI and Services

Fall 2019

- Helped create app loaded in iframe, allowing administrators to onboard new API products for clients
- Used Ember store to update cached data as administrators make changes
- Created a store of data queried using RestTemplate that is updated on a schedule to check against duplicate entries
- Provided authentication with IDAnywhere, and worked on security communication between the front and backend

API Gateway

Fall 2018

- Worked with Apachi NiFi to maintain the Gateway app
- Added in new products PISPAPI and NSDLAPI into the configuration driven system
- Created new Java utility classes to help parse JsonNode data
- Increased test coverage of different modules

Web Development

Summer 2018

- Created a stock market Angular app with a partner, hosted on an S3 bucket
- Learning media queries and Bootstrap for responsiveness