

Anh (Chloe) Phan

Experienced automation test and framework engineer seeking a full-time position as a test automation engineer or back-end software developer.

San Jose, CA
(253) 409-5597
chloephan88@gmail.com
<https://github.com/chloeprn>
Hybrid/On-site: The Bay Area
Remote: US

EXPERIENCE

NAVIS, LLC, Oakland, CA — Test Engineer

MARCH 2021 - MAY 2023

- Design and deliver legacy and automated test suites to cover business use cases for international shipping and yard management
- Increased pass rates on 4 CI/CD targets from 75% to 95%
- Designed, developed, and implemented Hybrid testing/Keyword-driven automation testing frameworks utilizing Java, TestNG, Groovy, and Selenium WebDriver.
- Reduced global AWS costs by 5% through designing standardized local tests
- Leveraged the customer production database backups for configuring my local test environment to deep dive environment-specific issues.
- Utilized MySQL and implement SQL queries to validate data updates in sync with UI activities during UI testing
- Worked directly with customers during product releases, achieving a 95% customer satisfaction rating with the two largest clients.

LUMENTUM, INC, San Jose, CA — Software Engineer Intern

MAY 2020 - AUGUST 2020

- Developed dashboarding tools for hardware engineers to compare part specifications and historical performance data
- Built full-stack on-premise application using Flask, Jinja2, jQuery using MySQL and Oracle data sources to serve Amchart-powered graphs, charts, tables

EDUCATION

San Jose State University, San Jose, CA— B.S. Software Engineering, Minor Mathematics

AUGUST 2018 - MAY 2021

- 3.5/4.0 GPA
- Object Oriented Design, Data Structures and Algorithms, Database Management Systems, Server-side Web Programming
- Statistical Programming with R, Biological Data Exploration with Python, Pandas, Seaborn, NumPy, Scikit-learn

Green River Community College, Auburn, WA

AUGUST 2017 - AUGUST 2018

- Mentored in calculus, geometry, linear algebra, differential equations, and statistics

SKILLSET

Java, Groovy, REST API, GraphQL, OAuth 2.0
Selenium, TestNG, Rest Assured, Postman, Azure
Maven, Gradle
ReactJS, Bootstrap.
MySQL, PostgreSQL, Oracle RDBMS
Subversion, Git, SVN, CIT, Bitbucket
TeamCity, Jenkins

METHODOLOGIES

Agile
Ad-hoc, functional, integration, sanity, smoke, and regression testing
UI, API, Server, and DB testing
Black-box, white-box, grey-box testing
Tracking/documentation with JIRA, Confluence, and Testrail

CERTIFICATE

Microsoft Azure fundamental
03/2024

AWARDS

Tech Debt Drive - top 3 contributor

LANGUAGES

English (Fluent)
Vietnamese (Fluent)

