Derek

A keen technologist and quick learner, dedicated to a high standard of quality.

WORK EXPERIENCE

California School Information Services — *QA Automation Engineer*

AUGUST 2020 - PRESENT

 Repaired and refactored a broken UI test suite for a web-based budget projection tool

Experian Health — Software Development Programmer II

NOVEMBER 2019 - PRESENT

 Developed auxiliary tooling to support mission-critical remittance management software

Sandbox Banking — *Software Engineer*

SEPTEMBER 2018 - OCTOBER 2019

 Built web services to integrate financial systems such as ACH, SalesForce and several banking core processors

Boston Health Care for the Homeless — *Case Manager*

AUGUST 2016 - IUNE 2018

Full work history: linkedin.com/in/dblanken/

PERSONAL PROJECTS

Project UG — Real Time Strategy Game

Source code: github.com/nyghtly-derek

More projects: <u>nyghtly.net</u>

EDUCATION

Whittier College, Bachelor of Arts — GPA: 3.8/4.0

AUGUST 2012 - MAY 2016

Major: English

• Minors: Computer Science and Chinese Language

Fulbright semi-finalist to study CS at Newcastle University

 Managing Editor for award-winning student newspaper (thequakercampus.org)

LANGUAGES:

C# Rust Python PowerShell C++ Java JavaScript

DEV TOOLS:

Git
Bash
XPath
Selenium
Postman
Azure DevOps
Docker
SQL
Django
OpenVPN
AWS EC2
Jira
Make

MARKUP:

HTML5 CSS3 Markdown XML X12

VALUES:

Craftsmanship Self-Improvement Open-Mindedness Balance