



# LIAM ANDERSON

## Functional Test Engineer

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### PROFESSIONAL SUMMARY

Accomplished Functional Test Engineer with a decade of expertise in designing and executing testing frameworks to ensure software reliability. Proven track record in collaborating with diverse teams to optimize testing processes and enhance product quality. Proficient in automating testing procedures and developing comprehensive test plans that drive continuous improvement.

### WORK EXPERIENCE

#### Functional Test Engineer

Pineapple Enterprises

Mar / 2019–Ongoing

Santa Monica, CA

- Enhanced internal license validation tools using Python scripting to optimize testing workflows.
- Developed and executed test cases, identifying defects and providing critical insights to improve software quality.
- Collaborated with hardware and software engineers to address component-related testing challenges for New Product Introductions (NPI).
- Provided ongoing support to production facilities, ensuring seamless integration of testing processes.
- Created a comprehensive procedure writer's guide, training junior writers and operators on technical content standards.
- Revamped surveillance test procedures and Unit 1 Emergency Operating Procedures (EOPs) for better compliance.
- Mentored junior test engineers, offering support for complex testing issues beyond their expertise.

#### Functional Test Engineer

Summit Peak Industries

Mar / 2015–Mar / 2019

Denver, CO

- Supported the Environmental Support Group to ensure compliance with testing standards.
- Developed a script for the AT&T testing environment, saving 800 hours of manual work and reducing client costs by \$55,000.
- Acted as Project Lead for New Product Testing, mentoring new engineers and developing C code for Automated Test Equipment.
- Conducted functional testing of the Amdocs CRM application, ensuring software patches were installed correctly.
- Troubleshoot application issues post-installation of software patches, enhancing system stability.
- Created and executed Test Plans in HP's Quality Center, ensuring comprehensive coverage of testing scenarios.

### EDUCATION

#### Bachelor of Science in Computer Science

University of California

Mar / 2012 – Mar / 2015

Portland, OR

Focused on software engineering principles and testing methodologies.

### SKILLS

#### Collaboration Skills

#### Automated Testing Frameworks

#### Problem Solving

#### Security Testing

#### Usability Testing

#### Test Environment Setup

### INTERESTS

Podcasts

Language Learning

Dancing

Cycling

### STRENGTHS

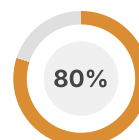
Intuition

Leadership

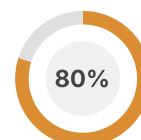
Listening

Mentorship

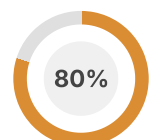
### LANGUAGES



English



Polish



Japanese

### ACHIEVEMENTS

Increased testing efficiency by 30% through the implementation of automated testing tools.

Developed over 100 comprehensive test cases that improved defect detection rates by 25%.