

# ZACHARY SHEPHERD

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## TITLES SHIPPED

**God of War (PS4)** | Asst. QA Lead  
**Uncharted: The Lost Legacy (PS4)** | Recruiting Support, Design Support, QA  
**Uncharted 4: A Thief's End (PS4)** | Design Support, QA  
**Wordplay (Free PC/Android Download)** | Design, Art, Scripting

## SKILLS

**Programming Languages** | C#, Python  
**Software** | Maya, Unity, Perforce, DevTrack, Jira

## EMPLOYMENT HISTORY

**Asst. QA Lead | Sony Santa Monica | Playa Vista, CA** Nov 2017 – Present

- Coordinated QA coverage between Development and Publishing QA
- Created and maintained Jira Dashboards to translate game bug density to actionable data
- Scripted an auto playthrough generation tool for test cases based on game progression constraints
- Served as QA point of contact for several department leads to ensure issues are resolved efficiently

**Sr QA Analyst | Sony Santa Monica | Playa Vista, CA** Sept 2017 – Nov 2017

- Worked with Design and Production to generate and maintain bookmark checkpointing system
- Trained and mentored new employees on team best practices and tools

**QA Analyst | Sony Santa Monica | Playa Vista, CA** March 2017 – Sept. 2017

- QA Primary on the two most heavily scripted levels in God of War
- Designed test cases and build stability report for all levels

**Design Support | Naughty Dog | Santa Monica, CA** June 2015 – Nov. 2016

- Created tutorials for new Designers to easily adapt to our proprietary tools and practices
- Placed navmesh and AI navigation systems throughout U4 Single Player and Multiplayer
- Designed and implemented enemy NPC encounters for Uncharted 4 Co-Op prototypes
- Scripted camera position limitations to fix camera level escapes using Photo Mode

**QA Analyst | Naughty Dog | Santa Monica, CA** Nov. 2014 – Nov. 2016

- Provided detailed design analysis reports for Uncharted 4 Focus Tests
- Coordinated Level Visibility builds between the Art, QA, and Prog. departments in order to fix bugs
- Liaised between the QA and Programming Departments to resolve crashes efficiently

## EDUCATION

**Bachelor of Science, Electrical Engineering | Lehigh University | Bethlehem, PA** May 2014

- Specialized in the Computer Science track of Electrical Engineering
- Related Courses: Digital System Design, Calculus III, Complex Variables