

# Jungwoo Jang

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US Citizen

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## EDUCATION

### Georgia Institute of Technology - Atlanta, GA

- Bachelor's: Computer Science, specialized in Media & Intelligence
    - Graduation Date: May 2024
  - Master's: Computer Science, specialized in Visual Analytics & Computer Graphics
    - Graduation Date: Dec 2025
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## WORK EXPERIENCE

### CONA Services LLC - Atlanta, GA

#### Procurement Intern (QA Engineering and Software Development)

Jun 2024 - Present

Coke One North America (CONA) develops software solutions for Coca-Cola and its bottlers.

- Developed a new JS-based application that simplified a lengthy and existing procurement process for bottle production, saving more than 100+ hours of employee time per week and removing 3rd party assistance
  - Expanded existing CI/CD pipeline infrastructure in improving build management through Azure DevOps, saving 10+ hours of each employee's time per week
  - Took charge in leveraging functionality of newer automation tools like Azure RPA and SAP BPA for application development and testing along with manual test scripts, reducing turnaround times for updating software by 30%
  - Conducted multi-phase testing of FUT (Functional Unit Testing), SIT (System Integration Testing), UAT (User Acceptance Testing) on enhancements to current Coca-Cola bottler systems and applications, resulting in record low reports of bugs and incidents from bottler users
  - Coordinated with Security, IAM, and Azure teams in design reviews and test environment creation to develop more secure backends and maintain quality control of company sensitive software
  - Delivered new prototypes and updated builds using above QA pipelines to Coca Cola Bottlers based on requests for immediate changes, resulting in positive approvals and funding renewals for next 3 fiscal years
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## PROJECTS

### From Nava (2D Top-Down Action-Adventure - 25+ Members)

Oct 2022 - Mar 2025

- Led development as Project Lead by operating as head designer, audio, QA, and code architecture developer
- Performed core compatibility and sanity testing, reducing reported bugs from playtesters by 50%
- Won Best Game at DreamHack Atlanta Indie Playground 2023 with full game release on February 7th, 2025

### PotExpress Web App (Mobile Delivery Service - 5 Members)

Aug 2022 - May 2023

- Managed version control, testing, and build pipeline via GitHub Actions, resulting in over 200 builds
  - Conducted defect management in determining software quality and readiness with Jira
  - Prioritized project documentation and use of automation in testing, expediting development with final build completed ahead of schedule by 3 weeks.
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## SKILLS/LANGUAGES

- QA Proficiencies
  - Github/Github Actions, Azure DevOps, SAP BTP/DevOps, Jenkins, Selenium
- QA Technical Skills
  - Test Automation
  - Test Planning with CI/CD infrastructure
  - Agile Methodologies
- Programming Proficiencies: C#, C, Bash, Python, Java, JavaScript, TypeScript, SQL, JMeter, Webdriver, JUnits, Mocha, .NET, Postman, Azure Cloud Platform
- Other Technical Proficiencies: Adobe Creative Cloud, Atlassian Suite, Microsoft Office Suite, G-Suite