

# IRIS GAU

Versatile professional with four years of technical and project management experience. Proven track record in leading cross-functional projects and delivering data-driven, user-focused solutions. Looking to apply my skills in a new role to broaden my expertise and impact.

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## EXPERTISE

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**Project Management:** Agile & Scrum, Stakeholder Management, Risk Mitigation

**Technical Proficiency:** Full-Stack Development, SQL, Data Analysis, User-Centered Design

**Tools:** Confluence, JIRA, Looker, Slack, Trello

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## EXPERIENCE

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- Aug. 2019 – Sep. 2023 **Square** · San Francisco, CA  
*Software Engineer*
- Developed full-stack for Square Marketing while leading projects spanning engineering, product, design, data science, marketing, and legal teams
  - Managed project syncs, presentations, and timelines
  - Drove the launch of Text Message Marketing and international expansions
- Jan. 2019 – Mar. 2019 **Baylor College of Medicine** · Houston, TX  
*Research Assistant*
- Automated stroke patient data analysis, reducing processing time from hours to seconds
- June 2018 – Aug. 2018 **Square** · San Francisco, CA  
*Software Engineer Intern*
- Developed full-stack solutions for Payments team
  - Built 1st place Hack Week project for customized legal contracts
- Sep. 2016 – Dec. 2017 **Design for America** · Rice University  
*Team Lead & Studio Member*
- Applied human-centered design processes to enhance classroom organization and student mobility
- May 2017 – Aug. 2017 **New Relic** · Portland, OR  
*Software Developer Intern*
- Led the development and release of Dashboard Notes feature for a real-time analytics and data visualization platform
- May 2016 – Aug. 2016 **Katalyst Education** · Warsaw, Poland  
*Software Developer Intern*
- Implemented the internationalization of an open textbook platform for publishing free, high-quality educational materials
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## EDUCATION

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**Rice University** · Houston, TX  
B.A. Computer Science, Cognitive Science (Psychology Concentration)  
GPA: 3.94/4.00, *summa cum laude*

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## AWARDS & CERTIFICATIONS

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April 2024 **Test of Chinese as a Foreign Language: Level 3 Listening and Reading**

October 2023 **Huayu Enrichment Scholarship**  
9 months of Mandarin study sponsored by the Ministry of Education, ROC