

# Henry Wang

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## EDUCATION

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### UC RIVERSIDE

*BS in Computer Science*

*Riverside, CA*

*Sep 2024 – Present*

- Current GPA: 3.96/4.0; A in Math 10B and CS 10B; Enrolled in CS 10C, CS 61, and Math 31
- ACM DAS (SWE AI Agent) and ACM Spark (Quant Club and 3D Club websites) team member

### HOMESTEAD HIGH SCHOOL

*Student*

*Cupertino, CA*

*Aug 2020 – Jun 2024*

- Relevant Coursework: AP Calculus BC (5), AP Computer Science A (5), AP Statistics (4)
- Varsity Wrestler, Programming Club Member, Volunteer Tutor, Elective In-Class Tutor
- Proposed cybersecurity improvements to FUHSD, leading to added safety and faculty education

## EXPERIENCE

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### BEARBYTES CTO

*Mar 2025 – Present*

- Technical Chair at BearBytes.fyi, a UCR student-run dorm delivery platform valued at \$300K+
- Led full-stack overhaul – redesigned UI/UX, refactored backend, and streamlined infrastructure

### FREELANCE WEB DEVELOPER

*Jun 2022 – Sep 2024*

- Created full-stack websites for Bay Area realtors, on top of solutions like custom email, domain management, and SEO-optimized blogging. Led to increased traffic and lead conversions

### VIRTUAL ENTERPRISE CEO

*Aug 2023 – Jun 2024*

- Led a mock business team to Nationals, pitching to real investors and doing field research
- Developed a custom questionnaire funnel (lune-ve on my GitHub) to categorize customers into personalized product bundles—our flagship product—using a point-based classification system

## PROJECTS

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### DONKEYSPOTTER

*Jan 2025 – Present*

- Created an iOS app for Donkey sightings at UCR, featuring a live sighting map, user accounts, achievements, and an AI troubleshooting assistant to enhance community engagement
- Sustains 250+ active users, garnered 50,000+ views on the launch post via Reddit, regularly updated based on user feedback, and featured in The Highlander, UCR's student newspaper

### PAULGRAHAM.CHAT

*Mar 2025 – Apr 2025*

- Created an AI version of Paul Graham by scraping his 200+ essays, embedding them into a vector database, and developing a chat interface, attracting 1,000+ unique visitors and earning 100% positive feedback from 10+ Reddit reviews within 24 hours of launch

### NOTES.HENR.EE

*Sep 2024 – Dec 2024*

- Developed a simple, secure, and open-source paste bin, currently hosting over 200 pastes
- Implemented client-side encryption and an admin dashboard featuring data analytics and visualization, gaining experience in backend management and data security

## SKILLS

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**Programming Languages:** C++, JavaScript, TypeScript, Python, Java, Swift

**Web & Development Technologies:** Next.js, Tailwind, CSS, React, Electron, MongoDB, Git, Vercel

**Soft Skills:** Leadership, Project Management, Team Collaboration, Problem Solving, Delegation

**Languages:** Fluent in English and Chinese