

EVAN SUN

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SUMMARY

Builder with a business analytics and financial research background, developing useful AI and data workflows. Develop research reports, simulations, and automation tools with Python, TypeScript, SQL, and public APIs. Focus on structured outputs, source traceability, data validation, and clear communication of assumptions; application development is AI-assisted.

EDUCATION

University of California, Davis - Graduate School of Management **Sep 2026**
M.S. Business Analytics | Relevant: Machine Learning & AI, Advanced Statistics, SQL Data Management, Data Design & Visual Communication

University of California, Santa Cruz **Jun 2025**
B.A. Economics

ANALYTICS & RESEARCH EXPERIENCE

UC Davis MSBA Client Practicum | Confidential Client **Aug 2025 - Jun 2026**

- Contributed to company research and Python-based collection, cleaning, normalization, and validation workflows for a client-facing analytics practicum.
- Organized research inputs and flagged inconsistent or missing data to support review and reporting.
- Prepared repeatable research processes and communicated findings and limitations; client data and internal deliverables remain confidential.

UCSC Get Virtual Program | Strategy & Marketing **Jan 2024 - Jun 2024**

- Researched fintech competitors and market positioning; summarized findings as product and marketing recommendations.
- Supported industry communications and digital campaign messaging, translating market research into concise audience-facing materials.

Shenwan Hongyuan Securities | Investment Banking Intern **Jun 2024 - Aug 2024**

- Supported biotechnology IPO diligence through company, industry, and overseas counterparty research; synthesized operating, ownership, and business information into prospectus and diligence materials.

Haitong Securities | Investment Banking Intern **Jun 2020 - Sep 2020**

- Prepared comparable-company and industry analyses for IPO pitchbooks, and summarized regulatory changes and corporate events for research materials.

AI & DATA PROJECTS

FinBro | Ethan & Clara Company Research Workflows **2026**

- Ethan: Connected public-company data and filing APIs to a structured report workflow, preserving financial definitions, periods, source links, and missing-data notes.
- Clara: Developed evidence-first company research with bounded tool orchestration, persistent state, source records, and explicit handling of missing information and failed steps.
- Combined deterministic processing with validated model decisions; constrained entity selection and tool actions to keep generated research grounded in available evidence.
- Developed the applications with AI coding assistance, using implementation review and boundary checks to verify behavior; project outputs remain inspectable research artifacts.

Idiot Finance | Simulation-first Investing Application **2026**

- Developed virtual investing and portfolio-allocation workflows with precision-aware financial calculations, market-data checks, and persistent browser state.
- Implemented duplicate-command and state-state checks and backup validation with AI coding assistance; the application simulates investing without real-money trading.

JobPilot | Job Discovery & Application Workflow **2026**

- Connected job API ingestion, normalization, filtering, explainable ranking, application drafts, and state tracking into a reviewable workflow for job-search research.

TECHNICAL & ANALYTICAL SKILLS

Research & communication: Company research, financial analysis, data validation, stakeholder reporting, bilingual Chinese / English communication; **AI & engineering:** Python, TypeScript, Next.js, React, SQL, REST APIs, LLM APIs, tool orchestration, structured outputs, Git / GitHub; **Analytics:** Excel, pandas, NumPy, scikit-learn, R, statistical analysis, Tableau, data visualization.