

# WISDOM IFODE

San Francisco, CA · wisdom@uni.minerva.edu · +1(415)688-9542 · [LinkedIn](#) · [Github](#)

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## EDUCATION

### Minerva University

San Francisco, CA

BSc. Computer Science and AI, minor in Cognitive Science (**GPA: 3.92/4**)

May 2026

- Coursework: Data Structures and Algorithms, ML, Software Engineering, Statistics, Calculus, Linear Algebra
  - **Capstone:** Researching cultural bias in LLMs; building evaluation benchmarks and fine-tuning open-source models on underrepresented languages.
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## SKILLS & CERTIFICATIONS

- **Languages:** Python, C++, JavaScript/TypeScript, HTML, CSS
  - **AI/ML:** PyTorch, LangChain, TensorFlow, Scikit-Learn, HuggingFace
  - **Web/Infra:** React, Flask, FastAPI, SQL, Firebase, Docker, Kubernetes, gRPC
  - **Certifications:** CodePath Advanced Interview Prep (*Aug. 2023*), Machine Learning Specialization (*Aug. 2023*), BVCC Software Engineering Track (Nov. 2023)
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## EXPERIENCE

### NVIDIA

Santa Clara, CA

2x AI Software Applications Intern

May 2024 - Aug 2025

- Filed a patent for novel architecture developed during my internship
- Integrated a **CV pipeline** for traffic understanding using **PyTorch + gRPC** improving mAP by 25%
- Prototyped sign language pipeline using **MediaPipe + Three.js** to demonstrate cross-lingual accessibility

### Expatrio

Berlin, Germany

AI Software Intern

Jan. 2024 - April 2024

- Developed a RAG chatbot using **Gradio, LangChain, VoyageAI and AstraDB** to help international students find courses in Germany
- Projected metrics showing ~20% uptick in usage and ~50% improvement in engagement

### Minerva University

San Francisco, CA

Teaching Assistant, College of Computational Sciences (Data Structures and Algorithms)

April 2023 - Present

- Taught **230+** students, over **115+** sessions, DSA and data analysis libraries like **Numpy, Pandas, Matplotlib**
  - Hosted **40+** Office Hours problem-solving and debugging programming solutions with students
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## PROJECTS

### ChargeTrails - FullStack Engineer | Team of 2

[Github](#)

- Developed a web app that builds a **network of buyers**, enabling users to auto-track budgets from receipts while sharing and accessing best prices for items across cities
- Implemented with React, FastAPI, Firebase, DynamoDB, and HuggingFace.

### NewsFlash - Back-End Engineer | Team of 6

[Github](#)

- Designed web app to allow users to share and discuss news posts with their tightly managed network.
  - Utilized **Flask, PostgreSQL, Docker** to manage APIs, database access and CI/CD with over **200 unit tests**.
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## LEADERSHIP, AFFILIATIONS, AND INTERESTS

- [GDSC](#) | Technical Lead | Hybrid (On-campus & virtual) Sept. 2023 - May 2024
- [ColorStack](#), [CodePath](#) | Community Member & Student | Remote Jan. 2023 - Present
- **Interests:** AI/ML, Computer Vision, Ethics & Philosophy, Cognitive Science, Chess, Creative Writing