

ADRIAN WISERNIG

SENIOR FULL-STACK SOFTWARE ENGINEER

CONTACT

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adrian-wisernig-5658477
📍 White Salmon, WA
Open to Seattle hybrid or remote

EDUCATION

Dual Bachelor's Degree
Computer Science and Multimedia
Northeastern University,
Boston, MA
2006 - 2011

CERTIFICATIONS

ABYC Marine Systems,
Electrical, Diesel
Northwest School of Wooden Boat
Building

LANGUAGES

English and Romanian, fluent
Spanish, proficient

ADDITIONAL

Volunteer firefighter
Sailing

TECHNOLOGY

PROGRAMMING

TypeScript	JavaScript (ES6)
Python	Ruby

FRAMEWORKS

React	Next.js
Node.js	Express
Apollo GraphQL	Rails

INFRASTRUCTURE

PostgreSQL	MySQL
Docker	Kubernetes
AWS	Google Cloud
REST APIs	

CURRENT

MCP	LLM tool-calling
System design	Data pipelines

SUMMARY

Senior full-stack engineer with more than a decade in production. At Airbnb, shipped Identity Verification and fraud tooling, ran site reliability, and founded the Portland product team. Led engineering at art-market analytics company Arthena for four and a half years, from data pipeline to launched product. Today builds production AI-agent tooling (MCP servers, LLM tool-calling) in TypeScript and Python, with an ABYC-certified systems mindset: redundancy, failure modes, reliability.

WORK EXPERIENCE

Founder and Software Engineer

TRIMTAB MODERN MARINE, PACIFIC NORTHWEST / MAY 2023 - PRESENT

- Design, build, and operate production MCP servers and AI-agent tooling in TypeScript and Python that connect LLMs to real APIs and local systems.
- Applied LLM tooling to ABYC industry standards, putting dense technical standards to work in live refit projects.
- Consult on marine electrical and electronics refits: power, data, redundancy, and failure-mode analysis.

Software Engineer

FIREMAPS, SAN FRANCISCO, CA / NOVEMBER 2021 - FEBRUARY 2022

- Built wildfire-defense tools used by homeowners, contractors, and drone pilots.
- Integrated the DroneDeploy API to bring aerial mapping into product workflows.

Lead Software Engineer

ARTHENA, NEW YORK, NY / MAY 2017 - OCTOBER 2021

- Led engineering on Arthena's core product through launch.
- Built and automated the art-market data ingestion pipeline that powered the product.
- Orchestrated deployment with Docker and Kubernetes on Google Cloud.
- Designed and shipped a React and Apollo GraphQL market-analysis application.
- Instituted sprint-based development and simplified the engineering interview process.

Senior Software Engineer

AIRBNB, PORTLAND, OR / JUNE 2015 - DECEMBER 2016

- Founded Airbnb's Portland-based product team.
- Launched and maintained a chat support channel across multiple stakeholder teams.
- Reduced customer contact rate by building self-service user tools.

Software Engineer

AIRBNB, SAN FRANCISCO, CA / MAY 2012 - JUNE 2015

- Shipped Identity Verification.
- Developed and deployed fraud-investigation tools for the operations team.
- Maintained site reliability as an infrastructure (SysOps) engineer on MySQL and AWS.

Rotational Program Associate

INTUIT, MOUNTAIN VIEW, CA / SEPTEMBER 2011 - MAY 2012

- Prototyped payment products for the New Business Initiatives group and conducted international user research.