

# Vardhan Agrawal

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## Work

### Senior iOS Engineer

@Walmart Labs

July 2022 - Now

- Leading development of **core Walmart+ membership features** with direct **GMV impact** of \$700M+ in Walmart App.
- Working as **senior engineer** on Search team, developing **user-facing features** that impact 120M people per month.

### Chief Technical Officer

@Geronimo

August 2021 - Now

- Working closely with **renowned Hollywood director and producer** to lead entire **technical strategy** for his stealth startup.
- Built and **led a full development team** of engineers, designers, and managers.
- Redesigned **core features** to save \$300K+ in **development costs** by utilizing cutting-edge technology.

### Expert-Vetted Talent

@Upwork

March 2021 - Now

- Handpicked by **industry experts** for being in the **top 1% of all talent** on Upwork. Given a personal talent manager and **access to Fortune 500** clients.
- Recognized with **expert-vetted** and **top-rated plus** badges on Upwork.
- Led development of **mobile apps** for **well-funded startups**, Fortune 500 companies, and everything in between.

## School

### Stanford University

BS 2025 in **Computer Science**

### Cupertino High School

**Top-ranked** student in **STEM**

## Contact

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## Notable

### Mastering Machine Learning with Core ML and Python

is a 330-page book on building ML apps for iOS.

**App Clips for iOS** is a video course on creating apps that download in seconds.

**Toptal** is an exclusive talent pool of the world's top 3%.

**TheOpenCode Foundation** is a 501(c)(3) nonprofit that helps bring CS to everyone.

## Patents

**US 16/403,531** System And Method For Autonomously Monitoring Light Poles Using An Unmanned Aerial Vehicle

**US 62/836718** Complete Solution for Continuous Blood Pressure Monitoring

**US 62/989898** Automated Assessment of Spaceflight-Associated Neuro-Ocular Syndrome