Manas Verma

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Experience

Vessel, San Francisco *- Founding Software Engineer*

AUG 2022 - PRESENT

- Early stage YCombinator startup, helped bring the company to $10k ARR
- Engineered integration systems and developed scalable integrations framework. Heavily involved with customer success
- Code contributions for OSS portion: https://github.com/vesselapi/integrations/commits?author=manas-vessel

EaselO, Twain Harte *- Founder CTO*

DEC 2021 - AUG 2022

- Started own venture — engineered audio processing algorithm to recognize individual voices in real time, while transcribing spoken words. EaselO on the iPhone AppStore allows users with hearing loss to feel involved with and part of group conversations — a transcript of who said what, all in real time.

Google, Mountain View *- Software Engineer*

JUNE 2018 - SEP 2021

- Created new features for Payments Autofill on Chrome
- Code contributions: chromium-review.googlesource.com/q/owner:manasverma@google.com

Projects

Integrations Framework *- 2022*

Helped build a scalable embedded integrations framework. Contributions to OSS portion can be found here: https://github.com/vesselapi/integrations/commits?author=manas-vessel

Autofill Authentication *- 2019-2020*

Designed and implemented the capability to retrieve Google Pay cards through Chrome Autofill using inbuilt platform biometrics. Launched in 2020.

Rubik's Cube Solver *- Spring 2015*

Implemented an algorithm in Python where one can input the state of a Rubik's Cube and the program will output a sequence of moves that will solve the cube.

Education

Stanford University
Master of Science (IP), Institute for Computational and Mathematical Engineering

SEP 2020 — APR 2021

Notable Classes: CME 302 Numerical Linear Algebra

(Dropped out due to financial reasons)

University of California, Berkeley
Bachelor of Arts, Physics and Computer Science

AUG 2014 — MAY 2018

GPA: 3.839

Skills

Java, Python, C++, Javascript, Swift, AWS, Azure, React