

BRYANT CABRERA

www.BryantCabrera.com • www.github.com/BryantCabrera • BryantCabrera@alumni.stanford.edu

PROFILE

- Robust 8-year background working in engineering teams to bolster product development.
- Strong 11-year background successfully managing organizations to achieve business goals.
- Fluent in English and proficient in Spanish.

TECH

JavaScript | TypeScript | MERN | MongoDB | Mongoose | Express | React | Node | Python | Java | MySQL | AWS (S3, EMR, ECS) | Jest | Mocha | Chai | NextJS | HTML | CSS | Sass

EDUCATION

Stanford University, Bachelor of Arts, Human Biology 2008 – 2012
General Assembly, Software Engineering Immersive 2018 – 2019

EXPERIENCE

GoodRx, Santa Monica, CA 11/21 – Present

Senior Software Engineer, *Pharmaceutical Tech*. <https://www.goodrx.com>

- Tech: MERN stack, TypeScript, Jest, Python, AirFlow, Go, and Docker.
- Created Guardian Program: security training with participation from 40% of our engineers, leading to an increase of 40% in vulnerability remediation and prevention.
- Automated manual CCPA process using python scripts, saving 2 weeks of engineering time.
- Enhanced Segment pixel-tracking flow to be more compliant with PII laws.
- Managed Osano script and cookie compliance. Rolled out new modal to all GoodRx sites.
- Implemented Related Search On Content unlocking revenue rates of \$150 CPM.
- Created ad blocker trackers and created dashboards that helped guide ad budget.
- Led Role-Based Access Control initiative, coding automation and coordinating with entire organization to onboard over 1500 employees.
- Spearheaded integration of Privado services to scan over 1400 repos to map data flow.

Amazon, Culver City, CA 2021

Software Development Engineer, *Amazon Music*. <https://music.amazon.com/>

- Tech: Java, Scala, TypeScript, React, Jest, MySQL, Zeppelin, Docker, AWS (S3, EMR, ECS).
- Designed and implemented full-stack internal tool to manage over 1,000,000 licenser records, affecting over \$2,000,000 in royalty payments to publishers.
- Implemented security protocols for endpoints used by our internal tool.
- Created SparkJobs run on AirFlow to generate business reports from over 5 million records.
- Published 12 guides on internal Wiki, reducing developer onboarding time by 70 hours.
- Operated as Scrum Master, creating ticket templates and improving Agile processes.

Currency, Santa Monica, CA 2019 – 2021

Software Engineer II, *Financial Tech*. <https://www.gocurrency.com/finance/>

- Tech: MERN stack, TypeScript, Node, Express, Jest, Mocha, Chai, Docker, and PostCSS.
- Refactored crucial pieces of codebase, unlocking potential for over \$400,000 in financing.
- Led security initiative by building a custom hash, securing over 900,000 customer records.
- Spearheaded A/B testing initiatives, leading to over 3,000 customer goal completions.
- Led third party bank verification API integration, shaving 3 hours off Salesforce workflows.

PROJECTS

Settlers of Catan, Front-End Developer, <https://bryantcabrera.github.io/Settlers-of-Catan>
Web app recreation of popular 4-player boardgame featuring JavaScript game logic.

AWARDS

Startup Weekend LA: AI For Sustainability, 1st Place Group Winner. 04/19
Recyclopedia-MERN stack app that uses machine learning image recognition to classify recyclables.

General Assembly Opportunity Fellow, Winner. 08/18
Scholarship awarded to 2 California students who show promise for software engineering.