

On a daily basis I get to do what I'm passionate about, dig into customer problems and solve them with innovative and edge technologies. I create, scale and optimize products that not only make our client's business easier, they also increase their earnings. To accomplish this, I focus on key results, build amazing teams and quickly adapt to new insights.

Throughout my career I have experienced, learned and enjoyed from executive positions in product management, engineering and strategy in Startups. All of this helped me develop new skills aside from computer science, such as mechanical and electrical engineering and scientific research, areas where I had the privilege to have on hand experience.

I can successfully create, scale and optimize software and hardware products.

- Maximized client's savings by US \$10K+ monthly implementing a route optimization solver.
- Incremented client's production output by 20% leading a job-shop optimization solver project.
- Led hardware team to building our own IoT gateway for real time applications, communicating with numerous industrial protocols.
- Optimized workflow in an industrial setting by guiding and leading the mechanical team into applying 3D printing.

I can shape, lead and grow product teams.

- I enjoy enabling other engineers achieve their goals.
- I like to be hands on on the projects I lead.
- I implemented and carry out a weekly book club to analyze and discuss how to improve our product.

Learning drives me. The more I learn the more I know I don't.

- I love to read. I believe every book I've read has led me to my personal and professional growth.
- I never settle with what I already know.
- Challenges keep me motivated, especially when I get to step out of my comfort zone.
- I'm active on the Open Source community. I love collaborative cultures.

I enjoy meeting new people and hearing new perspectives. Reach out if you want to talk about new tech, startups or star wars.

Soft skills

Learn from others' experiences | Teamwork | Decision Making | Leadership | Communication | Adaptability

Programming Languages

Ruby | Elixir | C++ | JavaScript | Python | PHP | HTML | CSS | Julia | Swift | SQL | Java

Applications

Phoenix | Nerves | Ruby on Rails | GraphQL | REST API's | Git | Jira | Heroku | AWS | Digital Ocean | Kubernetes | Charles | Docker | React | Arduino | Ettercap | Wireshark | Vagrant | Metasploit | XCode