

Sebastian Valdez

Software engineer seeking to succeed in an environment of growth and earn a job which provides: job Satisfaction, self development and helps me achieve personal as well as organization goals.

DETAILS



415 299 4331



Bayarea California



valdez.sebastian4@gmail.com



interstellaridea

HOBBIES

Learning
Roasting Coffee
3D Printing
DIY Projects
Hiking
Reading

TECHNICAL SKILLS

Ruby
Rails Framework
JavaScript
PostgreSQL
Agile/Scrum
TDD/BDD(RSpec)
PowerShell
NginX
Linux(Ubuntu, Kali)

REFERENCES

Thomas Carli

Software Engineer
thomas@procore.com

Randy Avalos

Av Systems Engineer
randy.joseph.avalos@gmail.com

Kevin Bhunut

Software Engineer
kbhunut@bhunut.com

Projects

ROAST DATA:

DESC: Web application tracking coffee roasts & their flavor profile.

ROLE: Custom metrics, Authentication.

ABOUT: Team Project (on personal time with friend)

AV DASHBOARD:

DESC: Provides Usage & Cost information associated with account.

ROLE: Shopify dashing gem, Relevant metrics, Configuration of production

ABOUT: Individual project for work

OVERTIME-APP:

DESC: Tracks employee overtime, has approval process & admin portal.

ROLE: Twillio gem, User Privileges, Approval Process, Pagination

ABOUT: Individual project (instructional Udemy Course)

Experience

AV Systems Engineer

December 2014 - PRESENT

[Tesla](#) / [SolarCity](#)

- Train & Support all users from Installers to CEO and executive staff.
- Developed internal Rails app for user management resulting in reduced Average Cost Per User by 42% & increased monthly active users by 19%
- Designed & Developed internal video broadcasting websites for internal and external access
- Engineered high quality internal broadcasting productions
- Architected scalable video conferencing company-wide solution
- Maintains all video conferencing equipment globally
- Manages AV Department 400+ Mobile devices via AirWatch MDM

Senior AV Technician

2012 - December 2014

[Ritz Carlton](#)

- Interface between clients requests & Technicians to meet deadlines
- Work in a fast pace environment to learn client's technologies
- Maintain enterprise network for hotel
- Train Junior technicians on Network and AV hardware
- Integrate with different codec endpoints for broadcasts