


# 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

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 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@gmail.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