


SUMMARY

Im a results-oriented, full-stack web developer with experience in analysis, design, development, testing and implementation of various internet-based applications who is interested in solving challenging problems in an agile work environment.

CONTACT

 714.422.8814
 marcel.degas@gmail.com
 [linkedin.com/in/marceldegas](https://www.linkedin.com/in/marceldegas)
 github.com/marceltheshell

SKILLS

LANGUAGES: JavaScript, Ruby, Node.js, HTML5, CSS3, French, Arabic, Spanish

FRAMEWORKS: Express.js, Rails, Angular.js, React.js

DATABASE TOOLS: MongoDB, PostgreSQL, MySQL

OTHER: jQuery, Bootstrap, underscore.js, Git/GitHub, Heroku, AJAX, JSON, TDD, OOP

PROFESSIONAL: Self-starter, quick learner, articulate communicator, team-player, detail oriented, resourceful

EXPERIENCE

General Assembly

Web Development Immersive Student:

San Francisco, CA
8/2015-11/2015

KLASSROOM

[github](#) | [heroku](#)

- DESCRIPTION: App which allows teachers to generate optimized student groupings based on criteria they choose.
- RESPONSIBILITIES: Wrote the grouping algorithm, created and implemented the responsive design.
- TECHNOLOGIES: MongoDB, Express, Angular, Node.js

WINESTAR

[github](#) | [heroku](#)

- DESCRIPTION: App which creates a customized wine-tasting itinerary through Napa or Sonoma based on user preferences.
- RESPONSIBILITIES: Implemented the Stripe online payment system, responsive design and layout for the payment's page .
- TECHNOLOGIES: Rails, Stripe, Bootstrap, Postgres, SASS

MISSION FRESH AIR

[github](#) | [heroku](#)

- DESCRIPTION: An e-commerce web app selling commemorative jars of fresh air from Alaska simultaneously donating money to CA air pollution non-profits.
- RESPONSIBILITIES: Implemented the Stripe online payment system and developed admin dashboard with data visualizations.
- TECHNOLOGIES: Rails, Postgres, Stripe, Chartkick, Heroku

San Francisco International High School

San Francisco, CA

9th grade biology curriculum designer/ teacher:

8/2010- 6/2015

Designed classroom learning experiences to teach the NGSS biology standards to 9th and 10th graders who speak little to no English.

Professionally trained in Stanford University's Complex Instruction, The Exploratorium and Lawrence Berkeley National Laboratory.

EDUCATION

GENERAL ASEMBLY WEB DEVELOPMENT INTENSIVE

8/2009-Present

12-week intensive Web Development Program

SAN FRANCISCO STATE UNIVERSITY

6/2009-6/2010

Single Subject Teaching Credential- Life Sciences

UNIVERSITY OF CALIFORNIA DAVIS

9/1999- 6/2004

Bachelor's of Arts – International Relations