

Jose “David” Meza

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FORMAL EDUCATION

University of Mount Olive

Mount Olive, NC

- Bachelor of Science: Management Information Systems
- GPA: 3.87 / 4.00 (Graduated Magna Cum Laude)
- Relevant Coursework: Application Programming, Computer Security+, Network and Telecommunications, DBMS, Project Management, E-Commerce, Data Analysis w/ SAS

OTHER EDUCATION

Viking Code School

- Viking is a 16-weeks-long intensive coding bootcamp for learning professional web development
- Major Technologies: Ruby on Rails, PostgreSQL, HTML5, CSS3, Javascript, AngularJS
- Typical day included scrum meetings (agile approach), pair programming, and peer code reviews

SKILLS

- Programming languages: Ruby, Javascript, Python, C++
- Front-end web development: HTML5, CSS3, Sass, Bootstrap, AJAX, jQuery, AngularJS
- Back-end web development: Ruby on Rails, SQLite3, PostgreSQL, and RSpec
- Support practices: [Github](#) (version control), Heroku (cloud platform), and AWS
- Proficient in relational databases: creating data schema and writing SQL queries
- Experience working with APIs such as Twilio, Google Maps, YouTube, Facebook, etc.
- Use of MVC pattern for web application design, while following RESTful conventions
- Knowledge of crucial system security protocols, and network infrastructure and configuration
- Excellent analytical skills; quick to learn and adapt to new environments
- Strong written, listening, and communication skills; ability to work in teams and collaborate
- Proficient in written and spoken Spanish and English

PROJECTS

[Autobuses Laser](#)

- Built responsive, SEO and mobile optimized website for Laser
- Website is integrated with Google Maps and Translate, and social networks

[Fideligard Historical Portfolio Simulator](#)

- Stock investment simulator to practice your ability to predict market price fluctuations.
- Single-page web application built on AngularJS using ui-router, and ui-bootstrap.

[Danebook](#)

- Facebook clone that mimics the functionality and user experience of a using social network
- Core concepts include data structures, efficient algorithms, user authentication, database management, and AJAX requests

[Mr. Commissioner](#)

- Gathers league and teams data for Fantasy Football enthusiasts
- Built over a period of 36 hours as part of a hackathon contest; received first place award

HONORS / ACTIVITIES

- University of Mount Olive Information Systems Student of the Year: 2014-2015
- Tied for first place during TechNet Cyber Attack Skills Competition: April 21st, 2015
- One of six students representing the University of Mount Olive at the 2015 NCICU Ethics Bowl
- Finalist nominated to receive the Handy Mart Scholarship worth \$8,000