

# MATTHEW J. VOLK

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## EXPERIENCE

### TECHNICAL PROJECT MANAGER, MAGENTO EE & CLOUD

**Accelerate Digital Agency, San Diego CA | March 2017 - Present**

Technical ecommerce project manager managing small to medium scale ecommerce implementations in Magento EE Cloud (Magento Commerce). Our team was recently named the number one Magento agency by number of Magento Cloud implementations.

- Increased development efficiency saving an estimated 100 hours of development resources each month by proposing a native Shopify environment to localize version control using Git, Node, Gulp, Beanstalk, and DeployBot.
- Pioneered new uni-platform data migration offering for clients who needed to migrate data from a locally managed version of Magento to Magento Cloud.
- Implemented guidelines to coordinate resources for functional, technical, and platform requirements for the integration of legacy ERP solutions that must interface with the Magento ecommerce platform.
- Assess and communicate technical risks internally and externally, assist developers with technical problem solving in order to identify and implement long lasting solutions.
- Manage scope, timeline, budget, expectations, design, and development teams on full lifecycle ecommerce implementations ranging in budget from \$50,000 - \$250,000

### REGIONAL SALES MANAGER

**The Daily Aztec, San Diego State University | Sept. 2014 - March 2017**

Led and set goals for a team of 8-10 account executives, simultaneously managing a portfolio of clients grossing \$100,000 in annual recurring revenue.

## PROJECTS/PORTFOLIO

### SAFEGATE - NODEJS, EXPRESSJS, MONGODB

**safegate.mjvolk.com | July 2018**

An application to manage guest access for gated communities such as apartment complexes. Community residents are able to find a registered guest and provide them access via QR code to enter all access points within a community. ExpressJS on an Ubuntu 16.04 server running Node.js v8.11.3 managed by PM2 with an Nginx reverse proxy for secure access.

- Created a function constructor to build unique session ID's which are used to serialize and deserialize persisting user sessions. PassportJS was used as the authentication strategy, but multiple local strategies as the one mentioned above are notoriously hard to handle. More at: <https://mjvolk.com/implement-multiple-local-user-authentication-strategies-in-passport-js/>

## EDUCATION

### B.A., ECONOMICS

**San Diego State University**

May 2017 | Dean's List, Fall 2015

## LANGUAGES

- Java 9
- C++ 11
- Python 3
- Javascript ES5, ES6 (2015)
- Ruby (Rails)
- HTML5
- CSS3

## TECHNOLOGIES

- Node.js + npm
- React.js
- Express.js
- MongoDB (Mongoose ODM)
- MySQL
- virtualenv
- Gulp
- Babel
- Git + Github
- AWS EC2, RDS, console management
- Magento Enterprise/Cloud 2.x
- Shopify + Shopify Plus
- Wordpress

## SKILLS

- **Methodologies:** Agile, Waterfall
- **Project Management**
- **Software design patterns (MVC)**