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, CE 2.x, and Shopify Plus. 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 find resilient 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, REACT

www.mjvolk.com/node-iot | July 2018
Created an application to help manage guest access for gated communities. Uses Passportjs for guest/resident authentication, Mongoose as an ODM wrapper for MongoDB, and I am currently building the API endpoints to allow different devices to communicate with the database.

MINT-SMS CLOUD COMPARISON - PYTHON3 + AWS/AZURE/GOOGLE CLOUD
www.mjvolk.com/mint-sms | March 2018
Python script to scrape financial account data from Mint.com to send you a daily text message telling you your balance on all accounts. I used this opportunity to compare the three most popular cloud platforms, AWS, Azure, and Google Cloud.

- Python cron job to refresh account data from web scraper once daily
- Integrate cloud platform with Twillio to package returned scraper JSON data and send as SMS message once a day
- Compare hosting plans of AWS EC2, Google Cloud, and Microsoft Azure.

EDUCATION

B.A., ECONOMICS
San Diego State University
May 2017 | Dean's List, Fall 2015

LANGUAGES

- **C++**
- **Python 3**
- **Javascript ES5, ES2015**
- **HTML5**
- **CSS3**
- **Ruby** (Rails, not OOP)

TECHNOLOGIES

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

SKILLS

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