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

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

mint.mjvolk.com | March 2018

User interface allowing you to log into your Mint account and schedule a text message to be sent to your phone everyday with the balance of all your financial 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

EDUCATION

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

LANGUAGES

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

TECHNOLOGIES

- Node.is + 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)