

DAN MADERE

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SUMMARY OF QUALIFICATIONS

Software engineer with six years experience in Web development and operations support.

WORK HISTORY

Senior Software Engineer

October 2013 – Present

WorkWave

Neptune, NJ

- Developed features on existing classic ASP application, an enterprise CRM for managing pest control and other field service companies.
- Overhauled internal documentation covering development environment setup, allowing new developers to get themselves up and running in hours rather than days.
- Trained three new developers on architecture of application, source control workflows, manipulating application data and completing other common maintenance tasks.
- Wrote complex SQL queries, optimized existing queries and performed one-time data updates.

Consultant

March 2013 – April 2015

Bizyhood

Remote

- Developed a Django application for start-up offering small business marketing tools.
- Completed projects requiring a variety of skills including consuming REST APIs, building a front-end with AJAX, designing a DB schema and authenticating users through OAuth.
- Followed an Agile workflow, participating in daily stand-ups via video chat.

Front End Developer

June 2013 – October 2013

Yashi Media Group

Toms River, NJ

- Developed two Ruby on Rails applications for company delivering online video advertising.
- Developed front-end JavaScript code to provide interactive graphs and charts.
- Developed features on existing CodeIgniter application.
- Administered two dozen Ubuntu Web servers on AWS.

Applications Engineer

Jan 2009 – June 2013

Achieve3000

Remote and Lakewood, NJ

- Developed PHP and Ruby on Rails applications for this SaaS company serving K-12 schools.
- Served as Salesforce.com administrator, developed data integrations between SFDC and other systems.

EDUCATION

B.A. History, Pennsylvania State University, State College, PA

LANGUAGES AND SKILLS

- **Ruby:** Rails 3.2-4.2, minitest, devise, HAML, Heroku, resque, sinatra
- **Python:** Django 1.4-1.8, allauth, south
- **Web:** XHTML, CSS, JavaScript, jQuery, jQuery mobile, Leaflet
- **Database:** MySQL, Postgres, SQL Server, MongoDB, Redis
- **Linux:** Apache, CentOS, nginx, Red Hat, Ubuntu