Seven years experience developing applications with Python, PHP, and Javascript.
Experience with several popular web frameworks including Django, Slim, Flask, and Laravel.
Skills developing REST APIs, utilizing JSON, and integrating with third party APIs.
Strong SQL and ORM skills, experience with Postgresql, Redis, Doctrine, and Sqlalchemy.
Expertise with Linux use and administration, experience with Debian, Docker, and AWS.

Experience

2016-03 - present

Senior Software Engineer

Tubmanburg Limited

Coordinated with global/remote/multilingual team to design and deploy new functionality for internally used call center CRM.
Developed customer-facing payment solutions utilizing multiple payment methods for use in markets in Europe and the Middle East.
Provide development and support for integrations with third party SaaS products including Twilio, Survey Gizmo, and Support.com.

2014-12 - 2016-03

Freelance Software Engineer

Collaborated with clients to develop new applications using a variety of tools including Appcelerator, Highcharts, and Beautiful Soup.
Worked on several projects involving scraping/parsing/processing data from publicly available sources to a normalized database.
Integrated client applications with third party service APIs and Oauth workflows including Stripe, Square, Ebay, Etsy, Facebook, and Twitter.

2014-05 - 2014-11

API Engineer

Punchkick Interactive

Developed REST based APIs for use by cross-platform web and mobile applications for Fortune 500 clients using PHP and Python.
Built a toolchain to convert audio files to neutral format, identify duplicates, normalize meta data, and deploy HLS streaming via S3.
Designed task server system to process mobile application photo uploads for use in-app and store associated application data.

2011-05 - 2014-05

PHP Engineer

Action Lead Solutions

Collaborated with sales and marketing staff to design and implement solutions for online lead generation with a fast growing firm.
Developed tools to integrate with client database/CRM systems to synchronize ad conversion status data for reporting and analysis.
Built a reporting tool to dynamically generate optimized SQL queries for use searching sparse-data key-value pairs of customer data.

Education

2001-09 - 2003-05

McHenry County College

prerequisites for transfer to bachelors of computer science program

1997-09 - 2001-05

Richmond Burton High School

focus on honors level and AP college prep classes in math and science

Vic Garcia

Software Engineer

Personal Info

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Skills

- Go
- Javascript
- PHP
- Python
- Ruby
- SQL