

Brice Bentler

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GitHub: <https://github.com/server4001> Website: <https://www.bricebentler.com>

Personal Profile

- Pursuing a position in the Software Engineering industry.
- Currently working full-time as a DevOps Engineer at Julep Beauty where I maintain their cloud infrastructure on AWS and Azure.
- Presently on contract with Diversified Systems Group Inc. where I automate business processes around their OpenCart Ecommerce framework.
- 2011 Certificate in Applications Development, Renton Technical College: 3.99 GPA. Course work included PC Hardware & Networking, Web Design, and Web Graphics, C# Programming, Applied Database Development, Software Testing, and Leadership/Teamwork in Systems Analysis.

Experience

Professional Experience

- Experienced building web applications and APIs using various frameworks for PHP and Node.js.
- Skilled in provisioning and maintaining Linux cloud infrastructure in AWS and Azure.
- Worked with various scripting languages like PHP, Bash, Ruby, and Python.
- Experienced with the following Relational Database Management Systems: MySQL, SQL Server 2008 R2, SQLite, and PostgreSQL.
- Proficient with other data stores such as: Elasticsearch, Redis, MongoDB, and Memcached.
- Familiar with writing tests and using Test Driven Development.
- Skilled in utilizing configuration management tools like Puppet and Ansible.
- Enjoy building virtual environments using Vagrant and Virtual Box.
- Worked with APIs like Facebook, Twitter, YouTube, Pinterest, and Twilio. Used to send/retrieve information and accomplish tasks such as finding all or some of a user's Facebook friends, or creating a Tweet.
- Previous history building Continuous Integration/Deployment (CI/CD) pipelines using Jenkins.
- Some history with container technologies like Docker.
- Familiar with version control using Git, GitHub, and BitBucket.
- Enjoy using web frameworks like Ruby on Rails, Laravel, OpenCart, Silex, and WordPress.

Work History

Julep, Seattle, WA 2014-Present

DevOps Engineer

- Maintain cloud infrastructure in AWS and Azure (Infrastructure as a Service solutions).
- Architect scalable and highly available distributed systems using Services Oriented Architecture.
- Migrate their entire production and staging environment from EC2 Classic to AWS VPC (~100 instances) saving \$60,000 annually.
- Managed other DevOps pod members. Assigned tickets, reviewed code, and ensured team member growth.
- Automate Puppet configuration code pipeline in Jenkins. Dynamic environments have Test Kitchen integration tests run, then code is deployed to the Puppetserver instance.
- Manage MySQL databases ensuring replication to read-only and reporting servers is consistently healthy.
- Set up server monitoring and alerting with New Relic and Slack.
- Previously worked on the Services Pod where I wrote API services to be consumed by Magento Ecommerce, and other services.
- Helped standardize 3rd party PHP library consumption, ensuring all libraries are properly vetted before included in projects.

Diversified Systems Group Inc., Redmond, WA 2014-Present

Contract Software Engineer, via sole proprietorship Bentler Design

- Build and manage modules for both the front and back end of OpenCart using PHP.
- Use MVC methodologies and OpenCart coding standards to ensure finished product is top notch.
- Collaborate and share code with other developers using Git and Github.
- Automated an all manual deploy process using Ansible configuration management and AWS Machine Images.
- Created a local environment for other software developers using Vagrant, bash, and Ansible.
- Automated image processing using ImageMagick. Customer images up to 1GB processed to PDF format, ready for printing.
- Assist in managing AWS infrastructure. Make recommendations on appropriate instance size and quantity.

Brandbuddee.com, Bellevue, WA 2012-2014

Web Developer

- Worked with designers, development interns, and upper management to maintain and implement new features on the brandbuddee.com website.
- Managed a team of up to 6 development interns by assigning each intern tasks for a specific project, check in with them multiple times each week, and hold weekly meetings.
- Used the Twitter Bootstrap design framework to create and implement new design features and site layouts. This includes creating jQuery plug-ins from scratch and/or modifying existing ones.
- Utilized the following web languages: HTML5, CSS3, LESS, SASS, JavaScript, CoffeeScript, jQuery, Ruby on Rails, MySQL, SQLite, PostgreSQL, and MongoDB.

Education

Renton Technical College – Renton, WA

Associate of Applied Science Degree with Certificate in Computer Science, Winter 2012

Bellevue College – Bellevue, WA

2003-2006