Bernardo P. Leigh

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I am a Senior Software Engineer seeking to work with like-minded peers to create the next generation of software tools, share knowledge, and to find creative, scalable solutions to complex problems. I am comfortable with legacy systems and learning bleeding edge technologies.

Skills

- Linux (Centos 5-7), vim, Bash and Expect scripting, NFS, CIFS, VMWare, Ansible, AWS Cloud Formation
- PHP, PHPUnit, MySQL, Apache, Nginx, HAProxy, memcache, and Scala
- JavaScript, jQuery, D3js, TypeScript, Angular 2, LESS, SASS, Font Awesome, Bootstrap
- Git, svn, cvs, Jira, yum, npm, composer
- Ability to work with peers, maintain a positive culture, plan, document and deliver projects from start to finish. Agile Software Development.

Relevant Employment History

Parkside Lending LLC – Software Architect, Dec 2010 – October 2016

- Developed the intuition and skills to work with legacy code and ways to reduce technical debt as a full stack engineer.
- Provided software solutions with unmovable deadlines to remain compliant with regulations set by the CFPB, during the Dodd-Frank era.
- Communicate with operations, sales, clients and third party vendors.
- Maintained and developed new features/interfaces to a monolithic application.
- Developed strategies to deploy major updates with no or minimal downtime.
 - Migrate PHP v5.1 to v5.3 to v5.6.
 - Migrate MySQL5.0.95 to MySQL5.5.48 with on disk encryption using Dmcrypt/Linux Unified Key Setup (LUKS) encryption.
 - Migrated Centos 5 to Centos 6
 - Encryption of NFS using Dm-crypt/LUKS, and transition with no downtime.
- Led and collaborated with a team in building various client portals.
- Build secure APIs.
- Develop secure, clean software that scales with concurrency
- Managed a stable production, testing, qa and development environments.
- Scripted system tools using bash, and expect.
 - Handle on-boarding and Linux Admin tasks.
 - Develop bash hooks with git for continuous integration.
- Manage in house git centralized repository, and set policies and procedures on deployment.
- Supervised and maintained the integrity of MySQL master/slave replication.

Education

San Francisco Art Institute, San Francisco, CA - Bachelor of Fine Arts **University of Florida**, Gainesville, FL - Industrial & Systems Engineering