Greg **Rundlett**

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freephile

Multi-talented GNU / Linux professional with two decades of work experience in the high tech industry. Special expertise in collaboration, knowledge and web systems.

Knowledge

Apps, Services, Cloud, Data, Web. Software development methodology, technical operations, quality assurance, business intelligence, user interface and design, information architecture, team building, desktops, mobile and server OS especially Ubuntu, RHEL, CentOS. PHP, version control, BitKeeper, Subversion, Git, wikis, MediaWiki, project management, TaskJuggler, search, ElasticSearch, Apache SOLR, SEO, bug tracking, web servers, apache, lighttpd, nginx, build environments, Hudson, BCFG2, IDE, NetBeans, Eclipse, Drupal, Aegir, OpenAtrium, Zend Framework, Smarty, debuggers, Skype, IRC, BASH scripting, Perl, PostgreSQL, psql, pgadmin3, MySQL, mysql, phpMyAdmin, Chive, sed, awk, regex, regular expressions, object-oriented programming (OOP), aspect-oriented programming, procedural programming, development lifecycle, release engineering, product development, sales and marketing, speaking, authoring, version control, software build and automation systems, UML, technical writing, documentation systems, phpDoc, doxygen, illustration, design, CiviCRM, SugarCRM, document management, KnowledgeTree, file systems, GlusterFS, virtualization, Xen, VirtualBox, RackSpace hosting, Linode, Amazon Cloud, AMI, caching, Memcache, APC, LDAP, quality assurance, unit testing, PHPunit SimpleTest, content management, blogging, WordPress, frameworks, Symfony, classes, PEAR, XML, YAML, JSON, AJAX, JavaScript, jQuery, HTTP, SSL, WebDAV, infrastructure, Ansible, DevOps, load balancing, proxies, reverse-proxies, HAProxy, Squid, telecommunications, POTS, VOIP, Printing, Desktop support, Client Support

Experience

Founder / Consultant
Remote

eQUALITY TECHNOLOGY　　　　　　　　　　　　　　　　　　　　　　　　　　*Feb 2013–current*

- Establish company product and service portfolio.
- Product development of QualityBox (https://QualityBox.us) – ansible driven MediaWiki SAAS.
- MediaWiki extension development (e.g. Html2Wiki).
- MediaWiki implementations, upgrades and migrations.
- Very Large git migrations.
- Google Apps / Email consulting.
- Wide range of projects and services including Software Engineering, Software Quality Assurance, Project Management, IT Systems & Technical Support, Enterprise Application Development, Database Layer Design, Development, Administration, and Business Intelligence & Reporting.

Director of Web Services
Portsmouth, NH

BEAN GROUP　　　　　　　　　　　　　　　　　　　　　　　　　　　　　　*Aug 2009 – Feb 2013*

- Build and manage technology for leading independent Real Estate brokerage.
- Discover, architect, migrate, operate and refine custom in-house system into a cloud and local LAMP infrastructure. developed with Drupal and WordPress.
- Starting with a single MLS system, integrate multiple (heterogeneous) MLS services into hundreds of websites with the fastest refresh times in the industry.
- Deploy, manage VOIP PBX communications.
- Manage vendors and services.
- Multiple successful projects delivering increased profits. 100% Company growth.
- Technical leadership, project management, facilities expansion of operations and technology services supporting nearly doubling location growth (from 7 branch offices in NH to 15 offices spanning NH, VT, ME, MA), 75% staff growth, and transaction volume growth (approaching $300 million) while reducing technology spending by 70%.

- Migrate email services to create new collaboration platform on Google Apps (GAFYD) Premier.
- Initiated revision control services as well as management infrastructure including upgrades, migrations and server tools for both Subversion and Git.
- Architected, designed, deployed and author knowledge base for operations and reference.
- Led security, backup and disaster recovery best practices efforts.
- LAMP Systems Administration; migration from CentOS to Ubuntu; co-location to cloud data-center migration.

Web   Developer   *Cambridge,   MA*

HARVARD UNIVERSITY   *Nov 2008 – Aug 2009*

- Developed and deployed collaboration and knowledge systems at the Initiative in Innovative Computing (http://iic.harvard.edu); an interdisciplinary research and development center at Harvard dedicated to using innovative computing tools to accelerate discovery across all of the scientific disciplines.
- Drupal debugging, deployment, development of Science Collaboration Framework (SCF), scigpu.org, involvweb.org, iic.harvard.edu.
- Initiated Subversion and Git revision control services as well as authentication & authorization management infrastructure.
- Architected, designed, deployed and seeded knowledge base for operations and reference.
- Trained scientists, project managers, faculty and staff on knowledge platform.
- Led security and backup best practices efforts.
- Systems Administration of LAMP machines running CentOS and Ubuntu; Infrastructure forensics; normalization and re-deployment.

Volunteer   *Salisbury,   MA*

COASTAL TRAILS COALITION   *7/2013 – Current*

- Board Member – all-volunteer organization responsible for dramatic expansion of the rail-trail network across 4 seacoast towns forming part of the East Coast Greenway.
- Migrate, build, maintain, host WordPress + CiviCRM website https://coastaltrails.org.
- Lead initiatives in technology, member management, social media, trail maintenance, fund-raising and events.

Education

University of Rhode Island   *Kingston, RI*

BA - DOUBLE MAJOR BIOLOGY & FRENCH   *1984–1988*
GPA 3.4/4.0,

Université d'Orléans   *Orléans, FRANCE*

CERTIFICAT D'ÉTUDES DE FRANÇAIS (CERTIFICATE OF FRENCH STUDIES)   *1987–1988*