Benjamin Nicholes

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WORK EXPERIENCE

Bombora

Junior Devops Engineer – New York, NY   Jun 2017 – Current
- Manage and audit SFTP Linux environments to deliver data to clients.
- Develop, test and integrate Chef automation to new and existing Windows and Linux infrastructure through Chef SDK, Ruby, Python, Powershell, and Bash.
- Manage and Monitor Development and Production environments in AWS, Google Cloud, and Microsoft AD.
- Create and manage CI with Bitbucket Pipelines

Intern – Reno, NV   Apr 2016 – Jun 2017
- Collaborate and deliver projects to in office team in Reno and remote team in New York, while documenting pipeline and processes.
- Manage and Monitor Development and Production environments in AWS, Google Cloud, and Microsoft AD.

Ustyme

Intern   Mar 2015 – Apr 2016
- Intern: Communicate and deliver projects both in office and remotely in a fast paced start-up environment. Test environment builds, document and solve bugs with code review.
- Marketing/SEO: Develop and integrate the app marketing site for best SEO practices using Google Analytics and Google Dashboard. Create a custom mission control dashboard for business team detailing revenue, daily users, etc. through Mixpanel API.
- Quality Assurance Engineer: Develop and Integrate Automated Test Cases in Javascript for the Ustyme App through TestRail and a Jenkins Continous Integration Server.
- Network/Project Administration: Under mentorship develop and monitor Dev, UAT, CI, and Production environments through Github, AWS EC2, S3, VPC, Route 53, Code Deploy, Nginx

EDUCATION

University Of Nevada Reno, Reno, Nevada, USA

Bachelor of Science (B.S.) in Computer Science and Engineering   2012 – Current
- Cumulative GPA: 3.63 / 4.00
- Minor in Mathematics
- Minor in Business Administration

ACADEMIC HONORS & INVOLVEMENT

UNR Dean's List,
College Of Engineering
For attaining a semester GPA of at least 3.75.

Association for Computing Machinery,
Member

COMMUNITY SERVICE

Nevada Sagebrush Highschool Debate League, Reno, NV

Judge and Volunteer   2012 – 2015

Code Reno, Reno, NV

Active Volunteer - Code Reno helps bring coding to kids in
workshops throughout the city.   2012

SKILLS

C++, C, Javascript - Node.js JQuery, HTML, Ruby, CSS, SQL, Bash, Python, Chef, Datadog, Vagrant, Mixpanel, Git, AWS, Google Cloud Platform, Jenkins, Nginx, SEO, LaTeX, Windows OS, MS Active Directory, Windows Office Suite, Mac OS, Linux OS