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TONY BRUESS

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Technologies

Ubuntu ♦♦♦♦♦
MongoDB ♦♦♦♦♦
Git ♦♦♦♦♦
GitHub ♦♦♦♦♦
Puppet ♦♦♦♦♦
Rails ♦♦♦♦♦
Nginx ♦♦♦♦♦
Jenkins ♦♦♦♦♦
Unicorn ♦♦♦♦♦
Redis ♦♦♦♦♦
Elasticsearch ♦♦♦♦♦

Languages

Java ♦♦♦♦♦
Ruby ♦♦♦♦♦
HTML ♦♦♦♦♦
HAML ♦♦♦♦♦
CSS ♦♦♦♦♦
JS ♦♦♦♦♦
Bash ♦♦♦♦♦
SQL ♦♦♦♦♦
PHP ♦♦♦♦♦
C ♦♦♦♦♦
C++ ♦♦♦♦♦

Find Me

🌐 <https://tonyb.io>
🌐 <https://oc.tc>

🐙 /mrapple
🐙 /OvercastNetwork

📘 /tonybruess
🐦 /Monsieur_Apple
🌐 /in/tonybruess
📺 /u/MonsieurApple
🗣️ /MonsieurApple

Education

Stanford University — Computer Science 2014 - Present
Cretin-Derham Hall High School, Minnesota — 4.0 GPA 2010 - 2014

About

Hello, I'm Tony! As CEO of my own startup, I have significant experience with and a passion for managing servers, scaling databases, and resolving systems issues.

Experience

CEO and Developer, Overcast Network LLC 2012 - Present

- Creating a unique multiplayer Minecraft experience (over 100k lines of code).
- Scaling 100+ game servers to support 100k players per week; website to over 15MM page views per month; content distribution to over 100MM asset requests per month; and a MongoDB database to over 500GB and 1B documents.
- Monitoring of and deployment to 15 Ubuntu dedicated servers using Puppet configuration management.
- Designing and developing database models, an internal REST API, dynamic game server distribution, player load balancers, and Minecraft server software.
- Hiring developers and directing development.
- Leading open source projects and initiatives on GitHub.

Developer and Systems Administrator, Prodeo Academy 2012 - Present

- Designed a website for Prodeo Academy in cooperation with The Lawlor Group. Prodeo Academy is a new K-8, high-performing charter school in Minneapolis, MN with a mission to bridge the achievement gap.
- Setting up and administering Google Apps for 20+ faculty and administrators.
- Providing technological consultation and website maintenance.

Freelance Web Developer, Tony's Tech Help 2009 - 2014

- Designed websites for local businesses and non-profits. Utilized technologies including GitHub, Ruby on Rails, PHP, MySQL, Bootstrap, and Capistrano.

Technical Support, Cristo Rey Twin Cities 2008 - 2011

- Installed new computers, routers, servers, and software. Updated and maintained existing computers, servers, and services.
- Provided technical assistance to staff in person, on the phone, and via email.
- Helped with resolving networking, database, and phone issues.

Activities and Interests

Varsity Swimmer, Casual Yogi, Apple Lover, Security Enthusiast, Kind Human