

VISCOUNT WATHIKA

Senior software craftsman featuring expertise in Ruby on Rails, web frameworks and other programming languages, a passion for Web 2.0 trends, APIs, mashups and other disruptive technologies.

SKILLS

Used Actively

AJAX, Ansible, Bash, CSS, Capistrano, DNS, Git, Haml, HTML, ImageMagick, JQuery, JavaScript, JSON, Linux, Middleman, NGINX, UBUNTU, Phusion Passenger, PostgreSQL, ReactJS, Redis, RSpec, Ruby, Ruby on Rails, RVM, S3, Sass, Sidekiq, SQL, Vim, XML

Used when needed

Apache, CGI, DHCP, Dovecot, EC2, FTP, IMAP, Munin, MySQL, Nagios, PHP, POP, Perl, Postfix, RSS, SQLite, Postgress Windows

Used, but mostly forgotten

Amavis, C, C++, CVS, Java, Litespeed, Oracle, PPP, Photoshop, The Gimp, OS X, Pixelmator

WORK EXPERIENCE

Ruby on Rails developer, 06/2015 - present
YARP (Yet Another Rails Project)

Ruby on Rails Developer 2015
Creative YR

Responsible for developing a leading edge on-line reputation management tool for creativeYR a marketing services and publishing company that provides email campaign management, on-line survey management as well as data collection and distribution services.

- Developed hundreds of features in an agile environment using Ruby on Rails, HTML, CSS and JavaScript.
- Planned and carried out daily scrums, weekly estimations and retrospectives and pair programming.
- Managed code with unit tests and GitHub.
- Worked with SQL and search based data storage.

Designed applications using object oriented concepts.

Consulting Software Developer 01/2016 - present
Moringa Devshop

WORK EXPERIENCE

Software Engineer 01/2016 - present
Infrastructure
Moringa School

Full stack developer and infrastructure engineer for an immersive educational experience.

- Create sustainable software solutions to business needs across several teams including org systems, engineering, hiring, class curriculum, customer satisfaction, and program design.
- Instrumental in building out rapid iteration feedback systems and avenues for student support.
- Provided mentorship and technical assistance to students, along with group sessions and 1:1 training.

Resident Hacker 09/2015 – 12/2015
Moringa School

Moringa School is kenya's leading coding bootcamp that delivers top notch Software Engineers.

Hacker in residence at Moringa School involves:

- Delivering lectures at and for MS.
- Facilitating and conduct of workshops, meetups and hackathons organised by MS.
- Building internal MS tools
- Conducting applicant interviews
- student assesment reports as required to ensure overall program quality

EDUCATION

BSIT - Multiplatform Software Development
Kaplan University, Davenport, Iowa

Engineering Immersive, Software Development 05/2015 – 08/2015
Moringa School, Nairobi, Kenya

INTERESTS

Startups, Chinese Language, Skateboarding, Gaming, Chess, Repairing Bikes and Appliances