Gaurav Manchanda

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Personal Info

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Tools/Technologies

Operating Systems: **Ubuntu, MacOS, Fedora, CentOS, Windows**
Text Editors: **Sublime Text**
Languages: **PHP, Python, Ruby, and some Go, Crystal & Elixir**
Web Frameworks/CMS's: **Ruby on Rails, OpenCart, SpreeCommerce, Wordpress, a little Phoenix**
Web Servers: **NGINX, Apache, Cowboy**
Load Balancers: **HAProxy**
App Servers: **Puma, Passenger, Unicorn**
Databases: **MySQL, PostgreSQL, Redis, Memcached, Oracle**
Project Management Tools: **JIRA, BasecampHQ, Pivotal Tracker etc**
CVS: **Git**
Version Management: **Github, BitBucket, Gitlab**
CI/CD: **CircleCI, Codeship**
Configuration Orchestration: **Chef, Puppet**
Container Orchestration: **Docker**

Work Experience

Xebia IT Architects

APRIL 2016

Senior Consultant

Worked on multiple projects ranging from Wealth Management, multiple Internal Organization Tools to a major task of Dockerizing 15-20 Application created in Rails/NodeJS/Angular/React etc and take them to the cloud.

Tools/Technologies Worked with: **Ruby, Rails, NodeJS, Oracle, MySQL, Redis, MongoDB, PostgreSQL, Docker, Make, Docker Compose, Javascript, CircleCI, Git** etc.

ThoughtWorks Technologies

JUNE 2014 - MARCH 2016

Consultant

Worked on multiple projects ranging from Aviation to Betting domains, a Survey app like SurveyMonkey, majorly with Ruby on Rails. Played the role of a Senior Developer, a Mentor & a Team Lead as well. Worked in teams ranging from 5 to 60 people.

Tools/Technologies Worked with: **Ruby, Rails, MySQL, Redis, PostgreSQL, Vagrant, Chef, GoCD, Git, JIRA, CoffeeScript, JavaScript, RSpec, Cucumber, Resque** etc.

VinSol

NOVEMBER 2011 - JUNE 2014

Team Lead

Worked on eCommerce projects, mostly on 1 eCommerce product based out of Nigeria.

Worked on it for more than 2 years. Started as 1 of the 2 devs in the team to leading a team of 15 people for the same project.

Started as a Single Server app, which eveolved to a distributed app to run on more than 8 servers. Worked on Optimizing the app, minimizing the response time, omtimizing SQL queries, images, css, the Ruby code etc.

Tools/Technologies Worked with: **Ruby, Rails, MySQL, DelayedJob, Codeship, Git, JIRA, BaseCamp, JavaScript, RSpec, jQuery, Prototype etc**.

eNuke Software   JANUARY 2011 - JUNE 2011

Senior Engneer

Majorly worked on some Drupal Websites

Tools/Technologies Worked with: **PHP, Perl, MySQL, Smarty Templates, Javascript, jQuery**.

TeeSort   APRIL 2010 - JANUARY2011

Web Architect & Developer

Worked on Teesort.com, a crowdsourcing T-Shirt Website, where users would submit designs, be voted and chosen to be printed

Tools/Technologies Worked with: **PHP, MySQL, OpenCart, Javascript, jQuery**.

Successive Softwares   JUNE 2009 - MARCH 2010

Junior Developer

Started with working on Web Crawlers, crawled data for multiple Real Estate sites. Worked on a site created on PHP to display the collected data, based out of Denmark.

Tools/Technologies Worked with: **Python, PHP, MySQL, Javascript**.

Education

B.Tech   2005 - 2009

Kurukshetra Universiity

Interests

Very interested in learning & trying new things. Have played with multiple languages in my free time, **Crystal, Go, Elixir etc**.

Wrote a Blog Post on Crystal, comparing it with Ruby, and have been working on a hobby project building it in Elixir & Phoenix.

Have tried my hands on Go as well, tried to create a multiplatform utility to create the basic files needed to Dockerize an application.