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Anurag Peshne

Education Master of Science in Computer Science

May 2018

University Of Florida, Gainesville, Florida

Bachelor of Technology in Computer Science and Engineering

April 2013

Visvesvaraya National Institute of Technology, Nagpur, India

- Cumulative GPA: 7.06/10.00

SOFTWARE PROFICIENCIES Working knowledge

Python, Node.js, PHP, C, JavaScript, Java, Git, Unix, AWS, Emacs, Vim

Basic knowledge

Bash, Lisp, EmacsLisp, LTEX

Professional Experience

CouponDunia Media Pvt Ltd, Mumbai, India

Senior Software Engineer

APRIL 2015-JULY 2016

- Led a team of 4 to develop a tool for comparing prices at online merchants
- Designed spider architecture and wrote **distributed** and **fault tolerant** crawler system
- Wrote titleParser extractor of product attributes from product title

Software Engineer

JULY 2014-MARCH 2015

- Maintained mass email sending service; reduced time required to send mails to million subscribers from 4 hours to 30 minutes
- Part of web team, rewrote models and controllers for online coupons, reduced number of database queries by more than 50%
- Made JavaScript function to render JSON on the client side, reduced network load by a magnitude

Oracle Corporation, Server Technologies, Bangalore, India

Member Technical Staff

JUNE 2013-JUNE 2014

- Part of 2 member global team, responsible for sustained development of DataSource component of WebLogic Server (Oracle J2EE Application Server)
- Worked on fixing bugs and providing enhancements to Deployment and EJB components

Thinstrokes, Nagpur, India

Intern

Summer 2012

Among first 2 technical hires, made complete retail solution including front-end,
Database table design and UI for monitoring sales.

OfficeBox Nagpur, India

Intern

Summer 2011

- Rewrote all style tags to a single style sheet, reduced lines of code by 70%
- Improved page load time and cross browser compatibility (IE 7+)

Personal Projects

vKeyboard: share keyboard across Linux machines over the network c funJmp: Vim plugin to jump to function definition without index (TAGS) vimL austerity: self help script to prevent browsing certain websites shell wordPuzz: word puzzle with realtime multiplayer play using web sockets JavaScript

ACTIVITIES & INTERESTS

Tech Guru for git at UF ACM club Blog at anuragpeshne.github.io/essays