Pranav Prakash

https://pranavprakash.net pranav@pranavprakash.net | +91 974 220 9488

EDUCATION

IIT KHARAGPUR

B Tech (Hons) - Electrical Engineering

2004 - 2008 | Kharagpur, India Cumulative GPA: 7.68/10

SCIENCE COLLEGE

12TH - INTERMEDIATE SCIENCE May 2003 | Patna, India Cumulative Percentage: 82%

PATNA CENTRAL SCHOOL

10тн - AISSE, CBSE May 2001 | Patna, India Cumulative Percentage: 91%

LINKS

Github:// pranavpr LinkedIn:// pranavprakash Stack Overflow:// pranavpr

EMPLOYMENT

BOOKMYSHOW

DEPUTY GENERAL MANAGER 2016 - Present | Bangalore, India

BOX8

VICE PRESIDENT ENGINEERING 2015 - 2016 | Bangalore, India

COOKBOXES

CO-FOUNDER & CTO 2014 - 2015 | Bangalore, India

ORACLE

SENIOR SOFTWARE ENGINEER 2014 - 2015 | Bangalore, India

MPHASIS

SENIOR CONSULTANT 2012 - 2014 | Bangalore, India

IBM

SENIOR CONSULTANT 2012 - 2012 | Mumbai, India

CAPGEMINI

CONSULTANT 2010 - 2012 | Mumbai, India

ORACLE

SOFTWARE ENGINEER 2008 - 2010 | Bangalore, India

SUMMARY

- A full-stack developer cum technology architect with over **8.5 years** of experience in software design, development and deployment.
- Skilled in bootstrapping technology start-ups from scratch.
- Experienced in building technology teams from ground up, leading and managing them.

SKILLSET

RUBY | Rails, Sinatra

- Bootstrapped highly scalable APIs which are powering **Website** , **Android** and iOS app of Box8.
- Created APIs for back-end applications like **call-center**, **outlets** ☑ etc. for Box8.
- Enabled caching for high throughput APIs using **Redis** To for Box8.
- Created full featured e-commerce website **CookBoxes.com C** from scratch.
- Developed social awakening website **India Rising Z** utilizing Google Maps API.
- Contributed to open source **Sidekig community cartridge T** for OpenShift.

HTML, CSS, JAVASCRIPT | HTML5, AngularJS, Bootstrap

- Extensively used HTML, CSS, JavScript to create responsive mobile friendly applications.
- Created **customer facing** I and **back-end** I website for Box8 using Angular JS.
- Used Bootstrap and Pure CSS frameworks for creating front-end of websites.
- Experience in creating applications using ¡Query, Google Maps API etc.

JAVA | Core Java

- Created a distributed order routing engine to outlets for Box8 powered by Apache Kafka ☑, Burrow ☑ and Kafka Manager ☑ using Java.
- Proficient with core Java concepts.

SQL | Oracle, MySQL, PostgreSQL, MS SQL Server

- Extensive experience in writing SQL queries and optimizing them.
- Worked on multiple relational databases viz. Oracle, MySQL, PostgreSQL & MS SQL Server.
- Experience in GIS technologies like **PostGIS** , **Oracle Spatial** etc.
- Rolled out own geocoding and reverse geocoding service using **Nominatim** and PostGIS.
- Familiar with abstractions like ORM (ActiveRecord).

NODE.JS | npm, Express, Bower, Grunt, Yeoman

- Familiar with MEAN (MongoDB, Express, Angular JS & Node.js) stack.
- Experience with npm, Yeoman, Bower and Grunt ecosystem.

DEVOPS | AWS Opsworks, Chef, Capistrano

- Extensive experience in deploying applications on Amazon Web Services .
- Familiar with different services provided by AWS like EC2, ELB, VPS, RDS, ElastiCache, Opsworks, SES, S3, Cloudfront, Cloudfromation, Cloudwatch etc.
- Experience in creating custom Chef cookbooks for AWS Opsworks.
- Experience in deploying Ruby on Rails application using **Capistrano** .
- Familiar with Heroku and OpenShift and their attendant add-on ecosystems.