

# Vishnu Prasanth K

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## SKILLS

### PROGRAMMING

Over 5000 lines

- Ruby, JRuby
- MySQL Stored procedures

Over 1000 lines

- C++ • Javascript

### FRAMEWORKS

- Rails • Jekyll

### DATASTORE

- MySQL • Redis

### Knowledgeable

- Rails 4 & 5 • Rails API
- Jruby • Rspec & Minitest
- Debugging • Background Jobs
- React.js • AJAX
- Bash • Rbenv • uru
- ThinReport • axlsx
- ERB • JQuery • CSS
- XML • EDI
- Nginx • Tomcat

### Web Service

- REST Cloud Computing
- AWS • Cloudflare
- Letsencrypt SSL

### CI/CD

- Jenkins • Docker

### Version Control

- Git

### Issue & Project Tracking

- Jira (Agile - Scrum), TDD • Bitbucket
- Crucible • Trello

### Operating Systems

- Windows • Ubuntu

## CERTIFICATION

Ruby on Rails Essential Training |  
Lynda (MOOC)  
HIPAA Certification

## EDUCATION

### CALICUT UNIVERSITY

#### BACHELOR OF TECHNOLOGY

Computer Science & Engineering  
Kerala, India

## LINKS

LinkedIn: [vishnuprasanth](#)  
Stackoverflow: [vishnuprasanth](#)  
GitHub: [vizkrig](#)  
Blog: [Vishnu's Blog](#)

## EXPERIENCE

### ONTASH INDIA TECHNOLOGIES | SENIOR SOFTWARE ENGINEER (P3)

October. 2018 –Present | Kerala, India

- Led, developed, and participated in the design, testing and deployment of apps.
- Trained and mentored junior programmers in programming methodologies

### ONTASH INDIA TECHNOLOGIES | SOFTWARE PROGRAMMER (P2)

October. 2017 –October. 2018 | Kerala, India

- Implementing Devops and release management for multiple projects
- Re-Engineering EDI processing applications that fueled improvements to productivity, efficiency, up-time and accuracy of business operations.

### ONTASH INDIA TECHNOLOGIES | SOFTWARE PROGRAMMER (P1)

October. 2015 –October. 2017 | Kerala, India

- Assisted the lead developer for solutions that comprised of functionality enhancements
- Scaling rails for large datasets using stored procedures, background jobs and redis cache

## PROJECTS

### HRS MEDI | Associate

Parses EDI files and generates bad debt list. Processes historical records and populate reports for the effective reimbursement of medicare and medicaid bills.

### MEDI TOOLS | Associate

Deals with patient data of hospitals, finds out the medicaid eligibility and calculates Medicare DSH adjustments.

### FOOD APP | Associate

Food ordering and Restaurant automation application. Enables users to order food and admins can view reports on sales. RESTful web service APIs connects the mobile Apps with the web app.

Client - Steam Boat Restaurants, Colombo, SriLanka

### EHANU | Associate

Electronic prescription application which connects Doctors, Patients and Pharmacies, so that a prescribed medicine can easily be collected. RESTful web service APIs connects the mobile Apps with the web app.

### JAVA STATIC CODE ANALYZER | Personal Work

Ruby script that looks for violations in coding best practices

### AHK-EMACS BINDS | Personal Work

AHK scripts that emulates emacs keybinds for all apps in windows.

## OPEN-SOURCE CONTRIBUTIONS

- Author of Logstash Stride plugin & Logstash Hangoutchat plugin
- Contributed to Stupidedi, Nokogiri, rbenv-win

## INTERESTS

- Reading non-fiction • Online Gaming