# Vishnu Prasanth K

## SKILLS

#### **PROGRAMMING**

Over 5000 lines

• Ruby • MySQL

Over 1000 lines

• C++ • PAWN • AHK • Javascript

#### **FRAMEWORKS**

• Rails • Jekyll

#### **DATASTORE**

- MySQL Redis Familiar
- Unreal Engine Python
- Nginx React.js
- ELK Stack Liquid
- elisp Visual Foxpro Cloud Computing
- AWS Cloudflare
- Letsencrypt SSL

CI/CD

- Jenkins Docker Version Control
- Git

Issue & Project Tracking

- Jira Bitbucket
- Crucible Trello

**Operating Systems** 

• Windows • Ubuntu

# CERTIFICATION

Unreal Engine C++ Developer | Udemy (ongoing)

Ruby on Rails Developer | Lynda 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 and best practices.

#### **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

 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.

## MEDITOOLS | Associate

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

#### ETHEREUM VOTING DAPP | Research

A decentralized voting application build on the Ethereum blockchain

#### JAVA STATIC CODE ANALYZER | Personal Work

Ruby script that looks for violations in coding best practices

#### LSZA GAME SERVER | Personal Work

A team death match online multiplayer gta sa-mp server with a zombie apocalypse map overhaul consists of progressive skills, weapons, equipments, inventory management, crafting and added benefits for premium members.

#### 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