CONTACT

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- venkivijay.com

SKILLS

HTML/CSS

Javascript

VueJS

Git

Linux

Jenkins

Puppet

Ansible

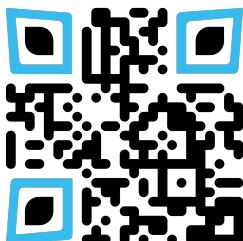**BitBucket,Jira,Confluence (Atlassian)**

Nexus (Sonatype)
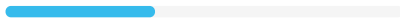
Firebase

NodeJS

Java

Portfolio ⧉

VENKATESH SM

Developer / DevOps Engineer

OBJECTIVE

To become a core IT professional with profound experience and knowledge in software development, would like to work in an environment where performance is rewarded with responsibilities and cherish a demanding position.

WORK EXPERIENCE

Developer / DevOps / Linux Administrator   **2020 - Now**
Tata Consultancy Services

Contributed to the development of mortgage applications and integration of puppet and salesforce into CI/CD workflows. Responsible for infrastructure configuration and management. Supported application build and deployments.

- Developed application deployment health-check APIs
- Server build/management/patch/decommission
- Built Jenkins pipelines for application builds
- Crafted Puppet manifests for application deployments
- Developed Jenkins jobs with shell scripts to modify Puppet Hiera

Technologies include:

- VueJS, Vuetify, Java, MySQL
- Jenkins, Puppet, GIT, BitBucket, Nexus
- RedHat, Debian (Ubuntu), Unix scripts

Miscellaneous   **2019 - 2020**
Freelance

Completed multiple fixed and hourly projects with great feedback from clients

- Built an SEO optimized SPA with Google Analytics for NGO
- Integrated International Payment Gateway for a Marketing company
- Implemented shop and LMS features for an institution
- Managed domain, hosting, and SSL setup

Technologies include:

- WordPress, PWA, cPanel, RazorPay API, Google Analytics

EDUCATION

2016 - 2020

**B.E. Computer Science
and Engineering**
SRM Easwari Engg. College
7.1 CGPA

2015 - 2016

HSC
Tagore Matric Hr. Sec. School
79%

2013 - 2014

SSLC
Tagore Matric Hr. Sec. School
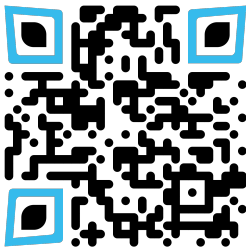**91.2%**

LANGUAGES

Tamil

English

SOCIALS

in linkedin.com/in/venkivijay

◯ github.com/venkivijay

Social links ↗

PERSONAL PROJECTS

Xplore ↗   `2021`
File browser for a GitHub Repo

Designed and developed a file browser for GitHub repo hosting coding
Q&A

- Leveraged Web Storage API to store user preferences and likes

Technologies include:

- NuxtJS, PWA, Google Analytics

Infra ↗   `2022`
Configuration management using Ansible

Ansible playbook to configure my workstation and servers from scratch

- Utilizes ansible-pull and cron to configure/maintain my systems
- Powerful enough to duplicate my workstation with a single command
- Patches system, installs packages, creates users, configures system settings
- Sets up Jenkins flawlessly on my server

Technologies include:

- Ansible, Shell, Jinja

Resume ↗   `2022`
Version controlled resume

The resume you are viewing right now is this project.

- Resume as code and can be version controlled
- Built using TeX
- Build and deploy to gh-pages on code merge
- One resume link to share anywhere which will always be upto date

Technologies include:

- TeX - LaTeX, GitHub Actions, YAML