



# Vishal Pandey

## Senior Software Engineer

Intend to build a career by way of self-development and keep the innovation ball rolling within the organization. Seeking to take the next career step in a new role, at a company, which provides an environment that encourages innovative thinking, recognition and career development.

## Contact

### Phone

+91 8553484910

### Email

vshl765@gmail.com

### Address

Bengaluru, India

## Education

2018

### Bachelors of Engineering - E&CE

VTU/Nitte Meenakshi Institute of Technology  
(Bengaluru)

CGPA : 8.26

2000-2014

### High Secondary School - Science

ICSE/Kerala Samajam Model School (Jamshedpur)

Percentage : 78.0 % (12th) & 89.6% (10th)

## Skills

- Python Programming
- Automation
- PowerShell Scripting
- Databases (SQL and Postgres)
- VMware vSphere
- Manual/Automation Testing
- Networking
- Server Administration

## Total Experience

5+ YEARS

## Experience

### 2022 - Present

Philips

#### Senior Software Engineer

- Work on the design and implementation of robust infrastructure solutions for Philips VuePacs, enhancing radiology software deployment and operational efficiency across customer and field service teams.
- Led the development and automation of Veritas Cluster deployment tools, significantly reducing deployment times and improving system resilience for key healthcare applications.
- Work on automation of F5 LTM (Local Traffic Manager) deployments, enabling scalable and secure access to critical radiology services.
- Designed and executed comprehensive testing protocols including basic sanity checks, feature functional tests, and regression tests for the Veritas automation tool and CE (Compute Environment) releases, ensuring high reliability and performance standards.
- Maintained essential documentation for CE releases, including Deployment Guides and Build Guides, facilitating seamless knowledge transfer and operational excellence.
- Collaborated closely with cross-functional teams to ensure infrastructure projects aligned with overall business goals, delivering projects on time and within budget.

### 2018 - 2022

Hewlett Packard Enterprise

#### Quality Assurance Test Engineer

- Involved in software systems testing including execution of test plans, debugging, and testing of HPE StoreOnce Software and features like HK Queue, and High NAS File Count.
- Expertise in Patching HPE StoreOnce systems with concerned upgrades.
- Expertise in troubleshooting and solving server hardware issues, running Windows/Linux/VMware OS.
- Experience in functional, platform, and regression testing for the QA team.
- Responsible for movement from manual to automation testing. Worked on creating Python scripts for test cases.
- Knowledge of HPE Servers and Storage. Familiar with storage concepts like RAID, SCSI, SATA, FC, NVME, etc.
- Expertise in the deployment of bare metal servers from scratch with necessary OS (Windows/Linux/VMware) and configurations.
- Involved in a pilot project for Infrastructure as a code. Gained knowledge of tools like Ansible and Terraform.