# SUSHANT VIKAS JADHAV

#### **Software Engineer**

➡ Hinjewadi Pune ,India
Pune, India
↑ https://github.com/sushantjadhav416



# **EXPERIENCE**

# Graduate Engineer Trainee HCL Technologies: Full time

**August 2022 - 2023** 

- Pune, Maharashtra
- Developed a bank management system in core java, using JDBC designed API's for different app functionalities.
- Learned System design Concepts and Cloud Computing.
- Developing a CI/CD pipeline using Jenkins, GitHub, and Docker to automate the build, test, and deployment processes Asp.Net MVC based and Java based web application.
- Learned to customize the existing open-source application based on requirement.
- Containerization using Docker Containerization tool.

#### Software Engineer

#### **HCL** Technologies: Full time

☐ January 2024 - Ongoing

- Pune. Maharashtra
- Automated build and deployment workflows using jenkins, reducing manual intervention and accelerating the software delivery life cycle.
- Collaborated with development teams to integrate containerization strategies, resulting in improved application portability.
- Orchestrated containerized applications in Kubernetes, enhancing scalability, reliability and overall system performance.
- Involved in designing and implementing RESTful APIs, ensuring adherence to industry best practices.
- Troubleshooting software prototype.
- Involved in creating and managing infrastructure in Azure and hosted the tools like Docker and jenkins etc.
- Managed Azure AKS deployment and Network using Azure Load balancer and writing effective Deployment, service and ingress files in .yaml format.
- Utilized Azure repo for version control for Source code management.

# SKILLS SUMMARY

- Programming Languages: Python, Java, C Sharp
- Cloud Technologies: Microsoft Azure certified X2, AWS Certified cloud Practitioner X1
- Version Control: Git. GitHub . Gitlab .
- Containerization and management: Docker and Kubernetes .
- Scripting: Shell Scripting, PowerShell.
- Operating Systems: Linux server, Windows Server
- CI-CD Tools: Jenkins ,Azure Pipelines, Argo CD ,GitHub Actions.
- Monitoring Tools: Prometheus, Grafana.
- Infrastructure Provisioning Tools: Terraform.

## MY LIFE PHILOSOPHY

"Self control is the key to living life to the fullest"

### **CERTIFICATIONS**

Microsoft certified: Azure fundamental

Microsoft certified: Azure Administrator Associate

AWS Certified cloud Practitioner

Skillsoft:Java Certified Foundations Associate

### PERSONAL SKILLS

Willingness to learn new things

Easily adaptable to new environments

Have good presentation skills

Have good interpersonal skills

# **LANGUAGES**

**English** 

Hindi

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Marathi



#### **EDUCATION**

# B.TECH in Electronics and Telecom. Chatrapati Shivaji University

☐ June 2018 - July 2022

CGPA: 8.0

12th in Science

#### Rajput Collage of science, Sangli

☐ June 2016 - June 2018

percentage: 75%

10th

#### City high School, Sangli

**J**une 2010 - June 2016

percentage: 78%