# Saurabh Bankar

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To work in an organization that provides ample opportunities for enhancing my skills and knowledge while contributing to the growth of the organization.

# **EDUCATION**

**Center for Development of Advanced Computing ACTS, Pune** PG-DITISS (Passed in 2023)

**Savitribai Phule Pune University, Pune** B.E. in Electrical Engineering (Passed in 2019)

**S.D. Commerce and Science College, Aurangabad** HSC in Science (Passed in 2010)

## WORK EXPERIENCE

#### Marketing Executive Amity trans Techno Pvt Ltd, Aurangabad

🛗 January 2024 – Present

#### **Responsibilities:**

- Production of Dry Type , Resin Cast -11 KV Indoor & Outdoor CT and PT 33 KV Indoor & Outdoor CT and PT
- Product testing and Monitoring of -11 KV Indoor & Outdoor CT and PT 33 KV Indoor & Outdoor CT and PT

#### Design Electrical Engineer

#### Ditap-V Automation Pvt Ltd, Pune

H July 2018 – December 2019

#### **Responsibilities:**

- Electrical & control feld with multiple discipline aspects such as engineering, procurement, commissioning, & startups in various process plants.
- Design electrical & control system, preparation of engineering documents such as feeder list, GA drawing, IGA drawing, SLD drawing, typical power & control drawing, cable schedule, etc.

## SKILLS

- Design MCC panel, PCC panel, APFC panel and PLC cum MCC panel
- Testing MCC panel, PCC panel, APFC panel and PLC cum MCC panel
- AWS services (IAM, EC2, S3, VPC, Route53)
- DevOps (GitHub, Jenkins, Docker, Kubernetes,)
- Networking (Routers, Switches, IP addressing, ACL, NAT, VPN, LAN, VLAN, TCP/IP, OSI architecture, DHCP, SSH, DNS)
- Programming (C Language, C++)

### **SOFTWARES**

AutoCADE- CAD

• E- Plan

- WiresharkDebian
- Kali Linux
- Forensic ToolKit
  • Cisco packet tracer

## ACADEMIC PROJECTS

#### Continuous Integration/Deployment and Vulnerability Assessment

CDAC-ACTS, Pune | 2022 - 2023

- Deployment of Web application using Docker images and Docker-Compose containers. CI/CD of Web Application using Jenkins Pipeline to automate the Docker Build.
- Integration of Git Webhook with Jenkins for notifying Jenkins to build on triggered commits. Email alerts generation using SMTP server on build failure in Jenkins.

#### Design, Engineering and Testing MCC cum PCC Control Pannel

Savitribai Phule Pune University, Pune | 2017 – 2018

 Automation is the technology by which a process/procedure is performed without human assistance. Automation or automatic control is the use of various control system for operating equipment such as machinery, process in factories.

## CERTIFICATES

• Certification of C++ programming language.

## LANGUAGES KNOWN

• English • Hindi

Marathi