

Subhajit Sarkar

Current Location – Kolkata, West Bengal, India

☎ +91 7278154772 • ✉ subhajitsarkar008@gmail.com

in linkedin.com/in/subhajit-sarkar/ • 📧 subhajit2416@hotmail.com



WORK EXPERIENCE

- **IT Support Engineer - Amazon India** [July 2021–February 2023]
 - Provided technical support and troubleshooting assistance to end-users, resolving hardware and software issues.
 - Installed, configured, and maintained desktops, laptops, printers, and peripheral devices.
 - Assisted in network administration tasks, including user account management and network troubleshooting.
 - Conducted regular backups and disaster recovery planning to safeguard critical data.
 - Contributed to the documentation of IT policies, procedures, and system configurations.
- **Research Scholar in Jadavpur University** [July 2019–March 2020]
 - Project:** Sound level monitoring at outdoor for detection of public health hazard
 - Developed a GUI which measures different parameters of sound like SPL,dB,pitch, frequency etc.

EDUCATION

- **Master of Technology** [September 2020]
Illumination Technology & Design, Jadavpur University
- **Bachelor of technology** [July 2017]
Electrical Engineering, Maulana Abdul Kalam Azad University

PROJECTS

- Implemented a continuous integration pipeline for a web application using Jenkins, Docker, and Git.
- Configured and deployed a microservices application on AWS using Docker and Kubernetes.
- Automated the provisioning of AWS resources using Terraform and Ansible.

SKILLS

- **Configuration Provisioning & Management:** Ansible, Terraform
- **Containerization:** Docker, Kubernetes, Helm
- **Continuous Integration/Continuous Delivery (CI/CD):** Jenkins, Argo CD
- **Version Control:** Git
- **Operating Systems:** Windows and Linux
- **Programming Language** Python, SQL, Bash
- **Monitoring:** Prometheus, Grafana
- **Cloud Platforms:** Amazon Web Services (AWS), Microsoft Azure

CERTIFICATE

- **Introduction to Cybersecurity [Cisco]**
 - **Google Cloud Fundamentals: Core Infrastructure [coursera]**
-