SIDHARTH SHUKLA

Bhopal, Madhya Pradesh

EDUCATION

Oriental Institute of Science and Technology

 $08\ 2020-06\ 2024$

B.tech - Electronics and Communication CGPA - 8.75

Bhopal, India

DAV Cent. Public School

Senior Secondary - Percentage - 77.4%

03 2017 – **03 2019**Bahadurgarh, India

Bal Vikas Sr. Sec. School

Higher Secondary - CGPA - 9.4

 $03\ 2016-03\ 2017$

Bahadurgarh, India

EXPERIENCE

Cinntra Infotech Solutions Pvt Ltd

Jan 2025 – Present

Noida, India

IT Trainee

• Manage and monitor Windows and Linux servers for various clients, resolve client issues related to

- servers, and troubleshoot problems related to SQL and SAP B1 applications.

 Worked on cloud servers, including creating database backups, restoring backups, setting up alerts,
- designing cloud-based architecture for clients, and providing cost management suggestions

 Write scripts for automating servers on Linux and create services for automation on Windows. Worked on the installation of SAP applications and SQL.
- Handled and coordinated meetings with clients, and also explained the working of the architecture to them.

TenSketch Software ✓

May 2023 - June 2023

Frontend Developer

Bhopal, India

- Built the frontend of a website for a client, gaining proficiency in HTML, CSS, JavaScript, Git, and Materialize CSS.
- Worked in a group, learning about collaboration and teamwork during the internship.

PROJECTS

Portfolio Website 🗷 | NextJS

03 2023

- Created a Next.js portfolio with advanced Framer Motion animations for an engaging user experience.
- Developed a responsive interface with dedicated Home, About, Projects, and Articles pages, optimized for mobile devices.
- Integrated interactive animations on the Home page, showcasing major projects and articles in a detailed manner.

Renter Website 🗷 | NodeJs, ExpressJs, MongoDB

10 2023

- Conceptualized and contributed to the design of a renter website, ensuring a user-friendly interface.
- Integrated Google authentication and developed the Properties section.

Automated CI/CD Pipeline 🗷 | AWS EC2, Docker, Git, Jenkins

- Developed CI/CD pipeline using AWS EC2, Docker, and Jenkins to automate deployment and streamline the build/test process.
- Containerized application with Docker and stored images on DockerHub for consistent deployments across environments.
- Deployed application on AWS EC2 ensuring scalability and high availability, with plans for GitHub webhook integration in future projects.

TECHNICAL SKILLS

Languages: JavaScript Technical: HTML, CSS, ExpressJs, NextJs, Computer Networking

Database: MongoDB, SQL basics DevOps: Linux, Git/Github, Docker, Jenkins, Nginx, AWS Basics

CERTIFICATIONS

• Programming with JavaScript

• AWS Cloud PractitionerEssentials