

## Summary

Infrastructure & Automation Specialist (3+ years) with experience using Python, Unix, and networking to streamline monitoring and operational tasks. Currently advancing DevOps skills in CI/CD, Git, Docker, and cloud fundamentals with a strong focus on automation, reliability, and scalable environments.

## Skills

**DevOps Tools:** Git • CI/CD (Basics) • Jenkins (Learning) • Docker (Basics) • Azure/AWS Fundamentals

**Automation & Scripting:** Python • Bash • API Integration

**Infrastructure & OS:** Unix/Linux Administration • Networking • Troubleshooting • Monitoring (ScienceLogic)

**Soft Skills:** Problem-Solving • Collaboration • Documentation • Logical Thinking

## Education

**University of Mumbai**

**B.Sc.(IT)**

2019 - 2022

## Experience

**Capgemini**

**SOFTWARE ENGINEER** Aug 2022 - Present

### **Associate UI Developer:**

Worked as an Associate UI Developer on a learning project, gained hands-on experience in front-end development using HTML, CSS, JavaScript, and React. Contributed to building responsive and user-friendly interfaces, focusing on modern UI design principles and best practices. Collaborated in a learning environment to apply design thinking and improve user experience across web applications.

### **Python Automation & Infrastructure Monitoring tool Specialist**

- ✧ Developed and maintained Python scripts to automate infrastructure monitoring tasks, improving operational efficiency and reducing manual effort.
- ✧ Retrieved device data using SNMP OIDs and other network protocols, integrating performance metrics into ScienceLogic SLI as visual graphs for enhanced visibility.
- ✧ Automated daily operations and reporting processes using Python, SQL, and Excel, streamlining workflows across
- ✧ Unix/Linux environments
- ✧ Collaborated with cross-functional teams to support infrastructure monitoring and performance analysis. Demonstrated strong problem-solving skills in networking and system administration tasks.
- ✧ I am also familiar with foundational knowledge of DevOps practices and cloud platforms like AWS and Azure.

## Certifications

- ❖ AWS Cloud Practitioner Essentials
- ❖ Azure AZ-900 Fundamentals
- ❖ Learn Complete Front-End Web Development Course (2023)
- ❖ Agile Software Development
- ❖ SL1 Professional Certificate
- ❖ SL1 Expert Certificate

## Projects

### **Infirmary App – Online Doctor Consultation**

*Android Studio, Java, Firebase*

- ✧ Built an Android app for doctor-patient consultations with chat and appointment features.
- ✧ Used Firebase for authentication and real-time data.

### **Personal Portfolio Website**

*HTML, CSS, JavaScript*

- ✧ Created a responsive website to showcase skills and projects.
- ✧ Focused on clean UI and smooth navigation.

### **Coditor – Online Web Code Editor**

*HTML, CSS, JavaScript, React*

- ✧ Developed a live web code editor with syntax highlighting and real-time preview.
  - ✧ Built using React for dynamic UI components.
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