# **Dibya Sagar Samal**

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# **PROFILE SUMMARY**

IT graduate with hands-on experience in Linux systems, DevOps tools, and ELK stack monitoring in a 24/7 support setup. Skilled in managing incidents, service requests, and collaborating with other teams. Proficient with Git, Jenkins, Docker, and learning AWS and cloud technologies. Committed to continuous improvement, automation, and delivering high-performance, reliable solutions. Along with the understanding of frontend development.

# **SKILLS**

Programming Languages: Java, JavaScript, C, C++, Python

Frontend Technologies: HTML, CSS, JS, React.js

DevOps & Cloud: Linux, Git, Bash Scripting, Docker, Maven, Jenkins, AWS, ELK

Additional Technologies: Bootstrap, Tailwind, Networking, Nginx

Soft Skills: Communication, Critical Thinking, Teamwork, Problem Solving, Adaptability, Time Management

## PROFESIONAL EXPERIENCE

## VOIS, India – DevOps Engineer

August 2023 - Present

- Monitored and analyzed logs using Kibana and Elasticsearch, identifying and escalating anomalies proactively, which reduced response time by 20–30% in a 24/7 production support environment.
- Handled 100+ incident and service request tickets weekly, ensuring accurate categorization, escalation to L2/L3 teams, and proper resolution tracking using standard ITIL processes.
- Collaborated on DevOps tasks, utilizing **Git** for version control and contributing to automation efforts involving tools like **Jenkins**, **Docker**, and **Linux** scripting.
- Currently expanding skills in **AWS cloud services**, building foundational knowledge in EC2, S3, IAM, and cloud monitoring tools.

## **PROJECTS**

#### CI/CD Pipeline for a React App

Designed and implemented a CI/CD pipeline to automate the build, test, and deployment process of a React application. Integrated GitHub as the source code repository, Jenkins for orchestrating the pipeline, and Docker to containerize the application.

#### • Gemini Clone

Developed a Google Gemini-inspired conversational UI using **React.js** with **Vite** for fast development and bundling. Implemented responsive design with **Tailwind CSS** and used **.env files** to securely manage API keys. Maintained clean version control with **.gitignore** and **Git**.

#### • YouTube Clone

Built a static YouTube homepage clone using **React.js**, styled with **Tailwind CSS**, and structured as reusable components. Configured the project using **Vite**, followed best practices for code organization, and excluded unnecessary files via **.gitignore**.

#### • Mini JavaScript Projects

Created small yet functional apps including a **To-Do Manager**, **Weather App** (API-based), and a **Tic Tac Toe Game**, using **HTML**, **CSS**, and **Vanilla JavaScript**. These projects demonstrate DOM manipulation, basic game logic, and integration with third-party APIs.