SOHAN SINGH BISHT

PYTHON FULL STACK DEVELOPER

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Portfolio: https://portfoliobysohan.netlify.app

PROFILE SUMMARY

Experienced software developer with strong skills in Python, React.js, and data analysis. Proficient in building web applications using Flask and React, and automating reports with Pandas and Excel. Familiar with AWS services like S3, SQS, Lambda, Transcribe, and Bedrock AI. Quick learner with a passion for new technologies and problem-solving.

TECHNICAL SKILLS

Programming: Python, JavaScript, HTML, CSS || **Frameworks & Libraries**: Flask, React.js, NumPy, Pandas, Matplotlib
Databases: MongoDB, MySQL || **Cloud Services**: AWS (Amazon Bedrock, S3, SQS, Lambda and Transcribe)
Development Tools: Git, GitHub, Vs Code

WORK EXPERIENCE

Python Full Stack Developer | Actecal Pvt. Ltd   **Feb-2023- Present**

- Automated **100+ Excel-based reports** using Python and Pandas, NumPy, reducing manual work and improving reporting accuracy and speed by **60%**
- Developed a web-based MIS dashboard for real-time insights after data uploads.
- Led AI voice analytics integration using **AWS Bedrock**, improving call audit efficiency by **40%**.
- Built Python tools for automated invoice generation, streamlining financial operations.
- Worked closely with backend, frontend, and data teams to ensure smooth project delivery.
- Collaborated with cross-functional teams to integrate backend APIs, frontend UIs, and data pipelines. Utilized AWS services like S3, Lambda, SQS, and Transcribe for scalable, cloud-based solutions.

Internship | Actecal Pvt. Ltd   **6 months**

- Learned the **basics of Python** and applied them in real-world company projects.
- Gained hands-on experience in **debugging and troubleshooting** application issues.
- Explored **frontend development** using HTML, CSS, JavaScript, and React.js.
- Worked with **MySQL** and **MongoDB** for backend data handling.
- Collaborated on live projects, understanding full-stack workflows and team coordination.

Industrial Training Program | Actecal Pvt. Ltd   **1 month**

- Successfully completed a one-month industrial training program focused on Full Stack Development using Python Flask. Gained hands-on experience in building dynamic web applications with frontend technologies like HTML, CSS, and JavaScript, and backend integration using Flask. As part of the training, developed a **Blood Bank Management System** project with full **CRUD operations**, using **MySQL** for data storage. The program also enhanced skills in Flask API development, debugging, and real-time problem-solving.

EDUCATION

Diploma | Government Polytechnic Lohaghat || Grade – 85 %   **2020-2023**

CERTIFICATIONS & AWARDS

- ✓ Full Stack Development with Python Flask   July-**2022**
- ✓ MongoDB Python Developer Path   Sep-**2024**
- ✓ Amazon Bedrock Getting Started   Aug-**2024**
- ✓ **Employee of the Quarter** – Honored by client for outstanding contribution and performance   2024