Somesh Jape

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Career Objective

Seeking a challenging role in a dynamic organization where I can apply my skills to contribute to organizational growth while continuing to develop professionally.

Skills

- Programming Languages: **Java, Python, SQL, HTML, CSS**
- Software Tools: MySQL, Processing IDE, Git

Education

- B.Tech Computer – PCET's Pimpri Chinchwad University, Pune
  Pursuing (3rd Year), CGPA: 7.00
- HSC – Pemraj Sarda College Ahilyanagar(Maharashtra State Board)
  Feb 2023, Percentage: 66.67

Academic Projects

1. **Cyberbullying Detection Web App** (Jan 2025 – Apr 2025)
- Developed a Python-based ML web application to detect offensive texts and alert users.
- Used Natural Language Processing (NLP) and supervised learning techniques.
- Integrated a Flask-based backend with a responsive HTML/CSS frontend.
- Trained the model using labeled datasets and achieved over 85% accuracy.

2. **Payroll Management System** (May 2024 – Aug 2024)
- Created a Python + MySQL web app for managing employee records and payroll.
- Enabled CRUD operations for employee records, salary calculations, and attendance logs.
- Designed secure login for admin panel and used error-handling mechanisms for data integrity.
- Exported employee reports in CSV format for monthly processing.

3. **E-commerce Website** (Jan 2024 – Mar 2024)
- Designed a fully functional e-commerce site using HTML, CSS, JavaScript.
- Implemented user-friendly UI/UX design and client-side form validations.
- Added dummy payment integration and product filtering features.
- Applied Git for version control during development.

Internship

Data Engineering Virtual Internship (Jul 2024 – Sep 2024)
- Gained hands-on experience with tools such as AWS S3, AWS Glue, AWS Lambda, and AWS Athena.
- Developed skills in data ingestion, transformation, and pipeline design using cloud-native tools.
- Completed AWS Academy modules and assessments as part of a structured industry curriculum.

Certifications
(https://drive.google.com/drive/folders/1BHCuzmBg8ofpjv2w9m66vlFTG9Fnp0G6)

- AWS Cloud Foundation
- AWS Data Engineering
- Red Hat: Introduction to OpenShift Applications, Containers and Kubernetes
- Red Hat: Linux Fundamentals
- Django Web Framework by Meta
- Foundations of Cybersecurity by Google
- Full-stack Development with Django: Managing Migrations by Coursera