# Digvijay Dhangar

🕠 Digvijaydhangar | 🛅 Digvijay Dhangar | 🔀 digvijaydhangar23@gmail.com | 📜 +91 7744964026

## **WORK EXPERIENCE**

#### Associate Software Engineer, Accenture, Pune

Aug 2024 - Present

- Worked with a leading Australian mining company as a client on SAP ABAP development projects.
- Implemented SAP Notes (SNOTES) to resolve system issues and enhance functionality.
- Collaborated with cross-functional teams for smooth integration of solutions.

#### Data Science Intern, ProWorld Technologies, Nashik

Jun 2023 - Aug 2023

- Conducted data collection, cleaning, and pre-processing using Python for real-world datasets.
- Performed exploratory data analysis (EDA) and built interactive dashboards using Power BI and Seaborn.
- Developed Python scripts for data transformation and collaborated on business problem-solving initiatives.

## **PROJECTS**

## **Teeth Problem Detection using Deep learning (2023)**

Link to Repo

**Problem:** Detecting dental issues from X-rays is time-consuming and often requires a dentist, which is challenging in underserved areas.

**Solution:** Developed a deep learning model to automatically detect dental issues and provide basic diagnosis from teeth X-rays.

Impact: Improves diagnostic, promotes early treatment, and increases access to dental care in underserved regions.

### Grocery Shop billing System (2023) Lead\*

Link to Repo

**Problem:** Manual billing processes in small grocery shops lacked accuracy, speed, and real-time data updates, leading to inefficiencies.

**Solution:** Developed a Grocery Billing Software in **Python and MongoDB** to automates the billing process, ensuring faster and more accurate transactions. It eliminates manual errors and speeds up customer checkout.

**Impact:** Reduced billing errors, improved operational efficiency, and enhanced the overall user experience with accurate and real-time data handling.

Other Projects - Milk Billing Invoice Generation using C++, PG Management System.

#### **EDUCATION**

2021 - 2024	BE in Information Technology at Sinhgad Academy of Engineering, Pune	(CGPA: 8.37/10.0)
2018 - 2021	Diploma Degree in Computer Technology at Government Polytechnic, Nashik	(88.19 %)
March 2018	Class 10th from S. D. Kude High School, Dharangaon	(86.00 %)

## CERTIFICATIONS/ACHIEVEMENTS

Google Cloud - Google Cloud Arcade Facilitator Program (April 2025 - Ongoing)

FreeCodeCamp - Data Analysis with Python

Simplilearn - Power BI Data Modelling Basics

Quantium - Data Analytics Job Simulation on Forage

**HackerRank - SQL (Intermediate)** 

#### SKILLS

PROGRAMMING, DB's C++, Python, MySQL, RDBMS, MongoDB Javascript, SAP ABAP, Java, SSIS, ETL.

TOOLS/PLATFORMS Jira, Microsoft Office Suites, Power BI. CLOUD GCP(VM, GCS), AWS ( EC2, S3 ), Jenkins.

VERSION CONTROL Github.

SOFT SKILLS Accountability, Time Management, Problem Solving, Communication, Adaptability, Collabo-

ration, Leadership, Cooperative.