

# NIKITA DEVANAND BANWANKAR

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## EDUCATION

### BNCOE PUSAD.

2025-2026

Pursuing Final Year in Artificial Intelligence and Data Science  
Grades - 7

### GOVERNMENT POLYTECHNIC MURTIZAPUR.

2022-2023

Completed 3year's Diploma in Computer Engineering  
Grades - 70%

## SKILLS

Python | Exce | HTML | CSS | Bootstrap | SQL | Android Developement | Jupyter Notebook,

## SOFT SKILLS

Teamwork | Effective Communication | Critical Thinking | Leadership | Problem Solving | Storytelling with data | Highly Adaptable | Time Management

## LIBRARIES

Pandas | Numpy | Seaborn | Sklearn

## PROJECTS

### UBER DATA ANALYTICS PROJECT

- Data Analyst | Python, Pandas, Matplotlib, Seaborn, Jupyter Notebook
- Analyzed Uber ride data to uncover insights into ride frequency, peak hours, popular pickup locations, and user behavior.
- Cleaned and transformed raw CSV datasets using Pandas for time-series and geolocation analysis.
- Visualized patterns and trends using Matplotlib and Seaborn (e.g., daily trip count, trips per hour, heatmaps of pickups).
- Identified high-demand areas and optimal time slots for ride availability, supporting business decision-making.
- Generated an interactive and insightful report/dashboard to present findings to stakeholders.

### WOMEN SAFETY SYSTEM

- Developed an Android-based Women Safety System to enhance personal security through quick emergency response features. The application allows users to instantly alert selected contacts or authorities during unsafe situations.
- Features: SOS Alert, Shake Detection, Live Location Tracking, Emergency Call, Safe Zone Alerts, User Authentication.
- Tools & Technologies:
  1. Android Studio
  2. Java (bakend)
  3. Google Maps API
  4. Location Services
  5. XML for UI Design

### PERSONAL PORTFOLIO WEBSITE

- Description : Created a personal portfolio website to present my education, skills, and projects in a clear and attractive way. Built the website using HTML for structure, CSS for styling, and Bootstrap for responsiveness, so it works smoothly on mobile, tablet, and desktop screens. The portfolio includes sections like About Me, Skills, Projects, and Contact, making it easy for anyone to understand my profile. Focused on a clean layout, easy navigation, and a user-friendly design.
- Technologies : HTML, CSS, Bootstrap

## EXPERIENCE

### MOUNTRICH SOLUTION PVT LTD

15/01/2024 - 19/4/2024

#### Full Stack Developer

I completed a Internship at "Mountrich Solution pvt ltd" at Amravati, In that internship I learned about Android Application Development. I also worked on big capstone project in which we developed a "Women Safety System" App.

## CERTIFICATION'S/COURSES

1. Intership in full stack development at Mountreach Solution Pvt.Ltd.
2. Introduction to Business Intelligence by Infosys
3. Python for Data Science by Greate Learning
- 4.Ai tools workshop by be10X
5. Microsoft Excel
6. Data Analytics Job Simulation Deloitte
7. Employability Skill Training Programme by Mahindra Pride