



Neha Kolambe

Information Technology Engineer

- Hardworking, determined and focused with a keen eye for details
- An enthusiastic and committed team member with leadership qualities.

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Leetcode: <https://leetcode.com/nehakolambe15/>

Hackerrank: https://www.hackerrank.com/kolambe_neha36

Corporate Experience

Web Development and Research Intern

Panel Technologies India Private Limited | 01/2022 - 07/2022

- Building website
- Work on data and generate meaningful patterns to help make business decisions
- Gather data, analyze and publish the findings to aid new research

Web Developer Intern

Panel Technologies India Private Limited | 10/2020 - 11/2020

- Freelance project
- Started building their official website and designing the frontend
- Leant about business logistics and client co-ordination

Education

Sardar Patel Institute of Technology

BTech (Information Technology)

2018 - 2022

CGPA - 8.83/10

Smt Sushiladevi Deshmukh Vidyalaya & Jr College

XII - HSC

2016 - 2018

82.31%

Smt Radhikabai Meghe Vidyalaya

X - SSC

2006 - 2016

86.40%

Projects

Pharmacy Management System

PHP, HTML, CSS | 02/2020 - 04/2020 | Group of 3

- Automates the existing system of manually maintaining the records and bills
- Worked on the front end and admin, pharmacists, and cashier module

Ludo

Python, SQL, HTML, CSS | 09/2020 - 10/2020 | Group of 3

- A multiplayer game implemented using socket programming that stores each move of the player and saves the details of each game
- Worked on designing the database using MongoDB

Student Management System

Python, SQL | 12/2019 - 01/2020 | Solo

- Keep records of Students and their marks
- Used Data Science for some data extraction and visualizations

Certificates

Programming for Everybody (Getting Started with Python)

Coursera | June 2020

Introduction to Web Development

Coursera | June 2020

Predict Future Product Prices Using Facebook Prophet

Coursera | August 2020

Publications

Detection of Mental Disorder on Social Platform

7th International Conference on Computing in Engineering & Technology | February 2022

- A system created to detect symptoms of a mental disorder using tweets. Crafted a questionnaire to help individuals gain clarity about their mental space.
- Used TWINT, LSTM, VADER Analysis.

Farming Made Easy using Machine Learning

2nd International Conference for Emerging Technology | May 2021

- A complete package for farmers helping them in making predictions about the price of the harvest weather and giving valuable information to farmers.
- Used Decision Tree Regression, Multilinear Regression, APIs, Socket Programming

Skills

Programming:

C, Python, Java

Web Development:

HTML, CSS, Bootstrap, Flask

Coursework:

Data Structures, Autocad, MongoDB

Database Management:

SQL, MySQL

Hackathon

SPIT Hackathon 2021

SPIT | 13/02/21 - 14/02/21

Early Warning System

- Task was to build a weather-based alert for weather-sensitive patients and pill dosage reminders & current dosage count.
- Worked on providing future weather information to help weather-sensitive patients and provided a google map for locating nearby hospitals.

Languages

English, Marathi, Hindi

Native Proficiency

German

Elementary Proficiency

Committee Experience

Sub Committee - Creatives

Oculus SPIT | 09/19 - 02/20

Dealt with responsibilities, assigned work to the individuals, and guided them on the tasks which they were assigned.

Social Work

Beach Cleaning

Completed 12+ hours of beach cleanup drive activity in 2 years during college.

Interests

Dance, Typing, Travelling, Sports

Achievements

Python with Data Science

Kamal Classes - Thane | 11/19 - 12/19

MySQL with PL/SQL

Kamal Classes - Thane | 12/19 - 12/19

Core and Advanced Java

Kamal Classes - Thane | 11/19 - 01/20