# Poonam Sanjay Chapke

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Pune, Maharashtra

Dec 2021 - May 2025

Nagpur, Maharashtra

July 2019 - August 2021

Amravati, Maharashtra

June 2013 - June 2019

#### **EDUCATION**

### Pune Institute Of Computer Technology

Bachelor of Engineering in Computer Engineering - CGPA: 8.47

Dr. Ambedkar College

Higher Secondary Certificate - Percentage: 94.33

Holy Cross Marathi High School

Secondary School Certificate - Percentage: 92.40

**MyPortfolio** 

SCSS, HTML, React.js

• Manipulated an open source project and made own Portfolio, showcasing my projects and efficiency in coding and web-development skills.

Github - https://github.com/poonam-gh/MyPortfolio

Website - https://64e128ecc3249706472ba9fa-delightful-speculoos-21d4ae.netlify.app/

#### PROJECTS

#### **Spotify-clone** | Javascipt, HTML, CSS

- Few albums which are made by html, javascript on homepage
- We can play or pause the music, can navigate at any time

Github - https://github.com/poonam-gh/Spotify-clone

#### **TimeTable Generator**(Group-Project) | Python

- Developed a Python-based timetable generator incorporating hard constraints, such as optimal credit allocation and conflict-free daily scheduling
- Implemented an innovative algorithm to generate diverse and non-repetitive timetables for each day
- Provided a user-friendly interface for inputting subject details and day preferences
- Enabled users to export generated timetables to PDF format for easy access and sharing

Github - https://github.com/poonam-gh/TimeTable

Website - https://timetable-generator-7iko.onrender.com/

#### **Space-invader** | Python, Pygame

- Used Pygame to organize the game in a clear way. This helps to easily add more stuff in the future
- Used Pygame to make the game look and sound great. Put fun sounds to make it feel awesome to play

Github - https://github.com/poonam-gh/Space-invaders

#### Flappy-bird | Python, Pygame

- Implemented accurate collision detection and engaging sprite animations for fluid gameplay experience.
- Overcame challenges, deepening knowledge of game loops, event handling, and graphics for polished final product.

Github - https://github.com/poonam-gh/Flappy-bird

## TECHNICAL SKILLS

Languages: C++, Python(Pygame), HTML, CSS, JavaScript, MySQL

Developer Tools: VS Code, Eclipse, Sublime, Google-Collab, Pycharm, Jupyter, Git, GitHub