

SWAPNIL BADAVE

Pune, Maharashtra

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in [swapnil-badave](#)

EDUCATION

Pune Institute of Computer Technology
B.E in Information Technology - CGPA - 9.32

Nov 2022 - Present
Pune, Maharashtra

The New Highschool and Junior College, Ichalkaranji
Class XII - Percentage – 96.17%

May 2019 - 2021
Kolhapur, Maharashtra

EXPERIENCE

NICE Coday Hackathon

- Participated in **24-hour** coding marathon at the Coday hackathon, organized by NICE
- We developed a solution that tackled real-world problems like **optimizing charging infrastructure predicting electricity consumption**.
- After countless hours of brainstorming, we managed to submit project successfully passing **3 out of 7** test-cases

PROJECTS

Dead-Stock Management System

- DMS is a digital tool designed to streamline **the tracking and control of unused or underutilized equipment and materials** within a laboratory environment.
- It Includes the functions of **adding issues, conclusion of issue, description of product along with their issues**
- Tech-Stack:** HTML, CSS, MySQL, Node.js, JavaScript

AI Kids Story Generator SAAS App

- Developed a full stack SAAS web application that generates interactive and personalized stories for children using AI Technology
- Implemented features such as **Create Story, sell your story book, buy story book**.
- Integrated a **coin-based system** with **Stripe payment gateway** ensuring a seamless payment process.
- Tech-Stack:** Gemini-AI, Next.js, NextUI, Replicate

Hangman Game

- Developed a classic **Hangman game**
- Guess letters** to reveal hidden word and avoid being **hanged**
- Tech-Stack:** HTML, CSS, JavaScript

TECHNICAL SKILLS

Programming Languages: C++, Java (Basics), JavaScript, MySQL, MongoDB,

Developer Tools: VS Code, IntelliJ, Git, GitHub, PyCharm

Technologies/Frameworks: CSS, NodeJS, HTML, JavaScript

Relevant Coursework: Data Structures and Algorithms, Database Management Systems, Operating Systems, Object Oriented Programming

ACHIEVEMENTS

- Scored **196/300** in 4th Scholarship Examination and secured **1st Rank** in school
- Scored **96.17%** in 12th examination and secured **3rd Rank** in college
- Scored **99 /100** in Physics, Chemistry and Mathematics
- Secured 2nd place as a part of team LeetHunters in DSA competition organized by PICT IT department
- Solved **150+** DSA questions on LeetCode and **250+** on all platforms [↗](#)
- Secured **3rd Rank** in “**OOP Challenge Quest**” held on **HackerRank** Platform
- Scored **95/100** in Automata Section of Amcat Examination
- Selected for 4 years **Reliance Foundation** Scholarship

ACTIVITIES

- Volunteer in **Blood Donation Drive** held in PICT, Pune
- Volunteer in Orphanage visit **Pictorial Club** of PICT