

# ROHAN SHELKE

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## Education

**PES Modern College of Engginering,PUNE**

**DEC. 2021 - April 2025**

*Bachelor of Engginering in Information Technology - **Current CGPA - 7.79***

*Pune, Maharastra*

**Dayanand Science College Latur**

**June 2019 - April 2021**

*Higher Secondary Certificate - **Percentage - 94.33%***

*Latur, Maharashtra*

**Shri Patrao Bhosale High School Dharashiv**

**July 2014 - April 2019**

*Secondary School Certificate - **Percentage - 83.20%***

*Dharashiv(Osmanabad), Maharashtra*

## Relevant Coursework

- Data Structures
- Database Management
- Operating Systems
- Discrete Mathematics

## Projects

**Tourism Website** | *HTML, CSS, ExpressJS, MongoDB*

**Jan. 2023-Feb. 2023**

- Developed a user-friendly Tourism Web Application using HTML, CSS,Bootstrap, Node.js, Express.js, and MongoDB, offering an intuitive platform for exploring and booking tour packages.
- Implemented robust user authentication and authorization mechanisms, safeguarding user data and providing a personalized experience based on email and password authentication.
- Utilized MongoDB for efficient data storage and retrieval, ensuring seamless management of tour packages, user profiles, bookings enhancing the overall user experience.

**Automatic Number Plate Recognition** | *python,opencv*

**Aug. 2023-Sep. 2023**

- Developed a Number plate recognition system using OpenCV in Python.
- Created an application that recognizes number making it suitable for number tracking.
- The project involved two key steps – number detection to locate numbers within images streams and number recognition to match detected numbers with those in the dataset.

## Technical Skills

**Languages:**C++(medium), Python(basic), HTML, CSS, JavaScript(basic), SQL,MongoDB

**Developer Tools:** VS Code

**Technologies/Frameworks:** Git, Bootstrap,Tailwind

**Problem Solving:** Solved 50+ problem on Leetcode and GFG platform.

## Achievements

- Ranked 9877 (92.87 precentile) out of more than 4,41,968 candidates in MHT-CET 2021.
- 94.33 percentage in HSC Board exam 2021.