

# Yash Lende

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## Education

**JSPM's Rajarshi Shahu College Of Engineering**  
Information Technology - B.Tech  
CGPA: 9.49

Pune, India  
Nov 2022 - Present

**SFJV Chinchwad**  
12th - Higher Secondary  
Percentage: 88.50%

Pune, India  
Jan 2021 - Mar 2022

## Experience

### Intern - IIT Ropar

- Working on feature development and enhancements for the ViBe AI, Digital learning platform

Dec 2025 - Present

### Open-Source Contributor - DigitalOcean Hacktoberfest

- Successfully completed DigitalOcean Hacktoberfest by contributing to 4+ repositories.
- Fixed UI and functional bugs, improved reusable components, and optimized frontend performance to enhance user experience.

Sep 2024 - Oct 2024

### Undergraduate Researcher – JSPM RSCOE | Karunya University Coimbatore

Jan 2025 - May 2025

- Conducted EEG-based study to evaluate the impact of iTBS on working memory in healthy adults.
- Achieved 87.3% classification accuracy based on neural features and reaction time metrics.

### Aditya Construction - Freelancer | Web Developer | Website

Aug 2025 - Oct 2025

- Developed a full-stack business web application for Aditya Construction.
- Followed the full Software Development Life Cycle (SDLC), utilizing technologies like React, CD.

## Skills

**Programming Languages:** C, C++, Python, JavaScript, Java (Introductory)

**Back End Development:** NodeJS, Express, Flask, Postman, Nginx

**Front End Development:** React, Redux, Tailwind, JQuery, Bootstrap

**Devops :** Docker, Azure, Git, Github, Netlify

**Databases:** SQL, MongoDB

## Projects

### MedNeuro - EEG and Meditation | [Repository](#) | [Preview](#)

- Designed and implemented an EEG-based machine learning framework to analyze and classify meditation states and traits.
- Achieved 89.7% classification accuracy in distinguishing meditation-related neural patterns.  
*React, Tailwind, Sci-kit Learn, MNE Python, Flask, CUDA*

### Mealmap - Personalized Workout & Diet Recommendation System | [Repository](#) | [Website](#)

- Built a full-stack web app to generate customized workout and diet plans using user inputs like fitness goals, dietary preferences, and health conditions.
- Integrated Gemini GenAI in Flask backend to dynamically generate and parse personalized recommendations.  
*Python, React, Flask, Google GenAI*

### MongoConnect CRUD App | [Repository](#) | [Preview](#)

- Developed a full-stack web app with MongoDB to perform create, read, update, and delete (CRUD) operations on user data.
- Implemented RESTful APIs in Node.js to handle HTTP requests and database interactions.  
*ejs, MongoDB, Node.js, Express.js, Postman*

## Certifications

- Azure Fundamentals (AZ-900) – June 2025 - Microsoft (Scored 857/1000) [Link](#)
- Google Cloud Computing Foundations - Oct 2024 - NPTEL (Earned Elite -Silver, Top 5%, Scored 84%) [Link](#)
- Cloud and Virtualization (Badge) - Dec 2023 - VMWare [Link](#)
- Professionalism & Authoritative Communication - Sep 2024 - Wadhwani Foundations (93%) [Link](#)
- Software Engineering Job Simulation - July 2024 - JP Morgan Chase & Co (Forage) [Link](#)
- Six Sigma Yellow Belt - March 2024 - ScrumSTUDY (SBOK® Accreditation Body for Scrum and Agile) [Link](#)

## Achievements & Contributions

- Won the GeeksForGeeks Bag by successfully completing the 160 Days DSA Challenge.
- Completed Hacktoberfest with 6 open-source PRs and earned Hactoberfest 2025 official merchandise.
- Solved 300+ problems on LeetCode, ranking in the top 25%.
- Maintained a 720+ day streak on Leetcode and GitHub with 370k+ community views on LeetCode.
- Secured Top 20 position at MumbaiHacks 2025 Hackathon among 835 competing teams.
- Completed Ninja Slayground 2.0 21-day coding challenge, ranking in the top 10 for 5+ days among 16,000+ candidates.