

# Rohit Gite

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GitHub  
LinkedIn

## EDUCATION

- Veermata Jijabai Technological Institute-Mumbai

2022-2026
- B. Tech in Textile Technology

## EXPERIENCE

- Sansmi Ventures

Jul 2024 - Sept 2024
- Shopify Developer - Intern
- Mumbai
- \* Led complete redesign of company’s Shopify storefront with custom theme implementation
  - \* Technical Contributions:
    - Developed fully customized theme diverging from standard Shopify templates
    - Engineered responsive design solutions for cross-device compatibility
    - Optimized mobile responsiveness resulting in 40% increase in mobile engagement
  - \* Technologies: Shopify Liquid, JavaScript, HTML, CSS, Shopify CLI.

## PERSONAL PROJECTS

- TechMaven - E-commerce Web Application

Feb 2025
- Project description - Full Stack Developer
- \* Tools & technologies used: MERN Stack with Vite, React Router, Tailwind CSS, and RESTful APIs
  - \* Developed dynamic product listings, detailed pages, user reviews, and admin authentication with Cloudinary for image management and Multer for file uploads.
  - \* Implemented RESTful APIs, reusable components, smooth client-side routing, and optimized MongoDB queries with caching for faster load times.
- Cotton Plant Disease Prediction System

Sept 2024
- Smart India Hackathon 2024 - Front End Developer
- \* Engineered a deep learning-based diagnostic tool achieving 95% accuracy in classification
  - \* Technical Implementation:
    - Developed CNN architecture using ResNet50 and VGG16 for robust image classification
    - Built responsive web interface with Node.js and Express for real-time detection
    - Implemented image preprocessing pipeline using OpenCV for enhanced accuracy
  - \* Tech Stack: Python, TensorFlow, Keras, Node.js, Express, OpenCV, REST APIs

## TECHNICAL SKILLS AND INTERESTS

**Languages:** Python, C/C++, HTML, CSS, JavaScript.  
**Web Technologies:** Next.js, React.js, Node.js, Express.js, Tailwind CSS, Redux Toolkit  
**Developer Tools:** VS Code, GitHub, Postman, pytest, Matplotlib, Plotly  
**Databases & ORM:** MongoDB, Prisma  
**Deployment:** Vercel.  
**Soft Skills:** Problem-solving, Proactive defect identification, Team collaboration  
**Coursework:** Workshop on Self-Balancing Bot and 5-DOF Robotic Arm, organized by SRA-VJTI  
**Areas of Interest:** Machine Learning, Artificial Intelligence, Robotics, Full-Stack Development

## POSITIONS OF RESPONSIBILITY

- Department Head

Leadership Role
- Entrepreneurship Club of VJTI
- 2023
- \* Key Contributions:
    - Led recruitment initiatives for first-year student engagement
    - Organized and managed club events with measurable success
    - Fostered collaboration between team members and faculty advisors