



SHREYAS SHINDE

Computer Engineer

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📍 Thane, Maharashtra 400608

PROFESSIONAL SUMMARY

Data-driven expert in machine learning and AI, specializing in developing predictive models, optimizing algorithms, and implementing innovative solutions. Skilled in Python, TensorFlow, and cloud platforms, with strong focus on solving complex problems and advancing technology.

SKILLS

- Software development
- Java
- React JS
- Natural language processing
- Distributed computing
- DevOps
- HTML, CSS
- Data Structures
- Neural networks
- Data analytics
- Python Programming
- JavaScript
- Machine learning
- Deep learning

EXPERIENCE

Mini Project

Jul 2023 - Nov 2023

Buggy Playground: Collaborative Coding Platform

- **Tech Stack:** React.js, Tailwind CSS, tRPC, Prisma ORM, SQLite, Rapid API
- Developed a **real-time collaborative coding platform** for developers to **code, debug, and learn together**.
- Integrated live coding terminal with **syntax highlighting, auto-indentation, and code execution**.
- **Enabled secure session sharing** and **resource integration** (e.g., tutorials, external APIs).
- Focused on building an **inclusive, performance-driven learning environment**.

Mini Project

Jan 2024 - May 2024

EaseMind: Mental Health Counseling App

- **Tech Stack:** Vue.js, Nest.js, SQLite
- **Built a secure mobile platform** connecting **mental health professionals and clients**.
- **Integrated features** like **authentication, role-based access, appointment booking, chat functionality, and session history**.
- Focused on **user privacy, accessible design, and scalable backend architecture**.
- Aims to **promote mental well-being** through **digital healthcare innovation**.

Major Project

Jun 2024 - May 2025

Hive: Parental Control & Child Activity Monitor

- **Tech Stack:** Flutter, Firebase, Node.js
- **Designed and developed** a parental control app to **monitor and manage children's digital activity**.
- Implemented website blocking, GPS-based location tracking, and screen activity monitoring.
- Built an **admin-child architecture** with a secure dashboard for **restrictions and activity reports**.
- Promotes **digital safety** and **balanced screen time** for modern parenting.

Lixta Network

Thane, Maharashtra

Jun 2025 - Aug 2025

AI/ML Engineer

- Contributed to the development of a **multi-agent AI framework** leveraging CrewAI for autonomous, role-based collaboration among AI agents.
- Built and optimized **scalable APIs, ML pipelines, and AI workflows**, integrating features like **code review, error recovery, and performance analytics**.
- Applied expertise in **backend development, deep learning, and distributed systems** to deliver real-world AI solutions with practical business applications.

VIRTUAL INTERNSHIP

- **Data Analytics, AWS ACADEMY**
- **AWS Cloud, AWS ACADEMY**
- **Networking, JUNIPER NETWORKING**
- **AI/ML, AWS ACADEMY**
- **AI/ML, GOOGLE**

CERTIFICATIONS

- Java Programming by ORACLE
- C Essentials by CISCO
- IT Essentials by CISCO
- ESOL International by Trinity College London A2.2
- ESOL International by Trinity College London B1.1
- ESOL International by Trinity College London B1.2

EDUCATIONAL QUALIFICATION

A. P. Shah Institute of Technology

Thane

May 2025

L. D. Sonawane Jr. College

Kalyan

Mar 2021

Bachelor of Engineering in Computer Engineering

Higher Secondary Education in Science

AWARDS

- National Level Award for Children's Theatre Play Best Drama 2017
- National Level Award for Children's Theatre Play Best Drama 2018
- State Level Award for Children's Theatre Play for Best Actor and Best Drama 2017
- Best Drama - First Prize, Intra College Level (Writer, Director & Actor)

COMMUNITY SERVICE

Lions International Club	Active Member
Thane, Maharashtra	
Oct 2024 - Present	

VOLUNTEER EXPERIENCE

A. P. Shah Institute of Technology	Mentor
Thane, Maharashtra	
Apr 2025 - Apr 2025	<ul style="list-style-type: none">Appointed as Mentor for Third-Year (TE) students, guiding them in project development.