Raviraj Mali

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GitHub | LinkedIn | Website

PROJECTS

- **Neo-Pack Toolkit:** FastAPI powered full stack application with tools like <u>File operations</u> (images, pdfs, conversions, manipulation, etc) <u>Analytica AI</u>: Stock market analysis and investment advisory via AWS-powered speech synthesis, shortform content downloader (reels & YouTube shorts). (demo)
- **E-Book Store:** deployed a production ready ReactJS (<u>neovind.com</u>) + NextJS social media app with clerk authentication and advanced features like multilevel commenting, database persistence [social.neovind.com]
- Noteo: Private Locally hosted Note taking gradio application with advanced encryption.
- Recommendation System: with Deep Learning. [GitHub]
- Anomaly Detection system: ADS to detect compromised systems in a data centre. [GitHub]
- **Portfolio:** portfolio application in NextJS with advanced animations and graphics with framer-motion. [me.neovind.com].

EDUCATION AND QUALIFICATIONS

Vivekanand Education Society's Institute of Technology,	2025-2027
Chembur.	N/A
Master of Computer Applications	
Mumbai University, B.K. Birla College	2022-2025
Bachelor of Science (computer science)	CGPA 9.19
High School, K.V Pendharkar College	2020-2022

TECHNICAL SKILLS

Python	ReactJS	NextJS	Algorithms	Gen AI
Machine Learning	Express JS	Version control	Agile Development	Data Engineering
Flutter	TypeScript	MongoDB/PostgreSQL	AWS	Kali Linux

CERTIFICATIONS

<u>Python Bootcamp</u> by Pierian Data Inc (Udemy) <u>Machine Learning Specialization by Stanford University (Coursera)</u>

LANGUAGE PROFICIENCY

Japanese (self-study, working towards N5 level) English (Professional proficiency)

TEST SCORES

MCA CET 2025 – 98.5 percentile

EXPERIENCE

Full-Stack Developer/Author, @Neovind

Responsible for building core features using modern development approach @Neovind. Neovind is a Webcomics and Novel sharing platform currently in beta.

ACHIEVEMENTS

Won the Graphic Design competition (2022), Contributed to Open-Source (Stable Diffusion), Participated in Coding competitions, Conceptualized a model (Robothon 2023)