

# NIRAKAR JENA

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## OBJECTIVE

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Aspiring software developer skilled in Python, Java, web development, and cloud technologies. Seeking a full-time role where I can build scalable web applications and contribute to impactful projects.

## EDUCATION

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**Bachelor of Engineering in Artificial Intelligence and Data Science**, Datta Meghe College of Engineering  
Navi Mumbai 2021 - Present (Expected 2025)

**Higher Secondary (XII)**, Kamladevi College of Arts and Commerce, Maharashtra 2019 - 2021  
Percentage: 89.50

**Secondary (X)**, Holy Cross English High School, Maharashtra 2018 - 2019  
Percentage: 87.66

## SKILLS

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<b>Languages</b>	Python, Java, HTML, CSS, JavaScript, Typescript
<b>Frameworks</b>	Django, Flask, React, Next.js,
<b>Cloud</b>	AWS, Docker
<b>Tools</b>	Git, GitHub, Figma, Pandas, Scikit-learn, NLTK, Spacy

## EXPERIENCE

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**Freelance Web Developer** 2023 – 2024  
Remote

- Developed responsive and scalable websites for businesses based on client requirements.
- Collaborated closely with clients to deliver high-quality solutions tailored to their needs.

## PROJECTS

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**InsightSync 2.0 (CRM Platform):** Smart, AI-driven CRM with real-time analytics, win probability, and churn prediction. Features include support ticket system and product catalog. [[GitHub](#)]

**Warehouse Management System API:** Django-based API with machine learning for sales forecasting, demand prediction, and reorder alerts. Includes sentiment analysis and CSV upload. [[GitHub](#)]

**Movie Recommendation System:** Built using TF-IDF and cosine similarity for content-based recommendations. Web interface for interactive exploration. [[GitHub](#)]

**PubMed Scraper API:** Fetches academic articles from PubMed using keyword queries. [[GitHub](#)]

**Chess Match Analyzer:** Analyzes Lichess/Chess.com games move-by-move using TypeScript. [[GitHub](#)]

## ACHIEVEMENTS HACKATHONS

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- Finalist, Smart India Hackathon 2024 – Cyber Incident Monitoring Framework.
- Runner-up, Logithon 2024 – Warehouse Management System API.
- Participant, Codethon 2023 – Developed a social platform for idea-developer collaboration.

## INTERESTS

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- Technology, Astronomy, Video Games, Culinary Exploration