

JANAI KASLE

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EDUCATION

- B.Tech in Computer Engineering | 2025 | Vishwakarma Institute of Information Technology, Pune | 9.5 CGPA
- Diploma in Computer Engineering | 2022 | Puranmal Lahoti Government Polytechnique, Latur | 93.26%
- SSC | 2019 | Keshavaraj Vidyalaya, Latur | 89.60%

TECHNICAL SKILLS, TECHNOLOGIES, FRAMEWORKS

Programming Languages: Java, Python, C++

Frameworks: React.js, Node.js, Express.js, ReactNative

Web Languages: HTML, CSS, JavaScript, TypeScript, MySQL.

Data Structures and Algorithms: (using java)

EXPERIENCE

Software Development Intern | Decloud Labs Remote | Typescript

Dec 2024 - Present

- Developed AI access points using TypeScript, which are responsible for integrating AI services into the Skynet AI AccessPoint SDK.
- Built dynamic ETH-based usage tracking using Ethers.js, converting API credit usage into Ethereum cost with real-time precision.
- Designed robust REST API endpoints for model serving, authentication and AI task execution.

ACADEMIC PROJECTS

1. Comparative Study of Deep Neural Language Models for Text Generation | Python

Jan 2024 – Mar 2024

- Conducted a comparative study of deep learning models (CNN, RNN, LSTM, GRU) for text generation using the Shakespeare dataset. Demonstrated GRU's superior performance across key metrics like accuracy, loss, and perplexity in generating coherent, context-aware text. [Research Paper Link](#)

2. Autism Spectrum Disorder (ASD) Detection from Facial Images | Python

Sept 2023 – Nov 2023

- Developed a deep learning model with pre-trained MobileNet model and transfer learning to classify face images for ASD detection and achieved 89.58% accuracy on a Kaggle dataset consisting of 5,000+ images. Implemented CNN-based feature extraction for effective binary classification. [Research paper link.](#)

3. Online Doctor Booking Management System | HTML, CSS, JavaScript, PHP, MySQL | [Github](#)

Sept 2021 – Mar 2022

- A web application where patients can book appointments, view history, and access prescriptions. Doctors have personalized dashboards for managing appointments, while admins oversee the entire system for seamless healthcare organization.

CERTIFICATIONS

IBM Full Stack Software Developer, Git and Github, IBM AI Developer, AI ML Virtual Internship, Java Programming Fundamentals, DSA using Java, Data Analysis using Python, AWS, UBS Hackathon, CCNAv7- Introduction to Networks, Web Development

SOCIAL LINKS, CODING PROFILES

Github LeetCode Codingninjas GeeksforGeeks