ATHARAV RAJENDRA AGALE

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INTRODUCTION

I'm a CSE undergrad with a passion for AI/ML and Cloud Computing. With expertise in Full Stack Development and Android development. I am committed to delivering innovative software solutions that solve complex problems I'm always looking for opportunities to expand my knowledge and skills.

EDUCATION

SSC, Residential High School Shevgaon	2018 - 2019
88%	
HSC, Residential junior collage of science Shevgaon	2020 - 2021
93.17%	
Bachelor of Engineering, Savitribai Phule Pune University	2021-2025
Computer Engineering	SGPA: 8.0

SKILLS

Languages: Python, C/C++, JavaScript, Java, Kotlin, Mysql, HTML/CSS, MERN Stack Frameworks: ReactJs, FastAPI, Django, Django REST Framework, NodeJs, Streamlit,Nextjs

Developer Tools: Git, Google Cloud Platform, AWS, Google Collab, Kaggle, VS Code, MongoDB Atlas.

Libraries: TensorFlow, Pandas, NumPy, Matplotlib, Plotly, SciPy, sklearn

Databases: Mysql, MongoDB

EXPERIENCE

Web Developer Suvidha Foundation Dec 2022 - Jan 2023 Nagpur, Maharashtra, India

- Developed a digital news summarizer.
- Created complete UI and connected it to ML using Django.
- Developed a responsive UI with user authentication.

On-going internships

Website Vikreta(MERN Stack and Nextjs Developer)

June 2023 - Aug 2023

- Working on Live Nextjs project https://www.sustainablebtc.org/.
- Also maintaining www.website https://www.websitevikreta.com/

PROJECTS

• Music Player:

Built a fully functioning music player using HTML, CSS, JS, and MERN Stack. User authentication and features like creating your own playlist.

• Plant Disease Identification:

Made a fully functioning web app that identifies the disease and provides a solution, connecting farmers to experts. Used CNN for training ML model, HTML, CSS, JS for front-end, and Django for connectivity. Successfully implemented and won 3rd prize in an intra-college competition.

• Manager app:

Built an app using Kotlin and Firebase that tracks customers' pending money, generates invoices, and shows all the due history. It was my first freelancing project.

• eNgo Connect website:

Made a fully functioning web app that Connects various Ngo's Across Country to increase reach of ngo's. Added features Like Payment Gateway, Chatbot, realtime search on Map, Emergency, Posts, Login/Singup. Won 1st prize in an intra-college competition.

• NexTrend website:

Developed a comprehensive web application that optimizes store management and inventory control, offering detailed insights for enhanced store performance. The solution includes demand forecasting and discount prediction features. Key functionalities include real-time notifications, a suggestion bot, and region-specific sales analysis. This project was selected for the final round of a national hackathon in Mysore.

• Ongoing Projects(Parkomate):

Working on a software to build a one stop solution for parking system for Parkomate company

ACHIEVEMENTS

- Winner of 3 inter-college Hackathons (1st, 3rd, and 4th prizes).
- Qualified by college to participate in Smart India Hackathon from over 100+ participants.
- Volunteer for various technical/non-tech events.