

KETAN PARDHI

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OBJECTIVE

Third-year undergraduate student seeking an internship to apply my expertise in full-stack and software development, AI, and data analysis. Passionate about building scalable solutions, integrating emerging technologies, and contributing to impactful projects in a dynamic, innovative environment..

EDUCATION

Bachelors in CSE (Data Science), Ramdeobaba University, Nagpur 2022 - Present
Honours in Full-stack Development CGPA - 9.6
Relevant Coursework: DSA, DWBI, AI, ML, DBMS, DAA

Higher Secondary Education, Dharampeth M.P.Deo Memorial Science College, Nagpur 2020 - 2022

SKILLS

| | |
|-------------------------------|---|
| Languages/Technologies | Java, C++, Python, MySQL, HTML, CSS, JavaScript, Node.js ReactJs |
| Tools | Git-Github, Docker, Power BI, Ms-Excel, Jupyter, MongoDB, Postman |
| Soft Skills | Adaptability, Time Management, Problem Solving, Fast Learner |

PROJECTS

MERNstack Blog Site [↗](#) Developed immersive blogging platform using MongoDB, Express.js, React.js, and Node.js. Features seamless user authentication, intuitive CRUD operations, visually stunning and responsive design with user dashboard. [\(Code\)](#)

AI Companion [↗](#) SaaS AI Companion built with Next.js 13, React, Tailwind, and Prisma that offers AI-powered companion creation alongside seamless Clerk authentication and Stripe subscription management. [\(Code\)](#)

Data Science Projects Implemented dashboards with Power BI and Tableau, and conducted exploratory data analysis (EDA) using Python. Projects focus on data modeling, cleaning, and visualization. Highlighting evolving skills in data science and analytics. [\(Check out\)](#)

EXPERIENCE

GenAI Backend Developer Intern July - Nov 2024
Vruksh Ecosystems *Remote*

- Integrated and optimized multiple Generative AI models
- Automated AI agent workflows and implemented logging platform for monitoring AI models.

Artificial Intelligence Job Simulation May 2024
Cognizant *Forage.com*

- Conducted data analysis for Gala Groceries using Python and Google Colab
- Developed a Python module for training machine learning models, presenting findings to the team

Data Analytics Process Automation Virtual Internship Sep - Nov 2023
Alteryx *AICTE*

- Improved process efficiency by 20 percent using Alteryx Designer
- Developed an interactive dashboard, enhancing real-time decision-making capabilities

ACHIEVMENTS AND HOBBIES

- Awarded with Merit Scholarship by department of Data Science at RCOEM (2022-2023)
- Achieved 1200+ rating on Chess.com
- Play Sports including Kho-kho, badminton, and cricket