

# AKASH NATH

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[Portfolio](#) | [LinkedIn](#) | [GitHub](#) | [Kaggle](#)

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## SUMMARY

Machine Learning Developer with hands-on experience building and deploying AI-driven systems using Python, TensorFlow, PyTorch, and Scikit-learn. Proven record of shipping production-ready ML projects, winning competitive hackathons, and translating research into real-world applications. Experienced in fast-paced environments through internships in Python development and Developer Relations.

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## SKILLS

- **Languages:** Python, C, JavaScript (basic)
  - **Machine Learning:** Supervised & Unsupervised Learning, NLP, Model Fine-tuning, Feature Engineering
  - **Deep Learning:** TensorFlow, PyTorch, Keras
  - **Data & Tools:** NumPy, Pandas, Scikit-learn, Jupyter Notebook, Kaggle
  - **Dev & Platforms:** Git/GitHub, VS Code, Linux (basic), Notion
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## WORK EXPERIENCE

### Part-time, Heva AI

Jul 2025 - Dec 2025

- Built and deployed AI-driven web solutions using Next.js and Python-based ML services
- Contributed to end-to-end feature development, from model integration to frontend delivery
- Improved development turnaround through rapid prototyping and iteration

### DevRel Engineer Intern, DevRelSquad

Apr 2025 - May 2025

- Created technical content and developer-focused documentation to drive community engagement
- Translated complex ML and software concepts into accessible learning resources
- Supported community growth initiatives through workshops and online engagement

### Co-founder & President, Codasauras Developers' Community

Apr 2024 - Present

- Founded and led Codasauras Developers' Community, growing it to 1000+ members from prestigious institutions like IITs, NITs, and IIITs.
  - Organized technical events, hackathons, and mentorship programs, fostering a collaborative environment for developers and tech enthusiasts.
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## EDUCATION

### Bachelor of Technology in CSE(AIML) from JIS College of Engineering

Sep 2023 - Jun 2027

- Graduation Year 2027
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## SELECTED PROJECTS

[All Projects ↗](#)

### Goosy

- Developed AI based in-editor extension to detect and provide one click solution to vulnerabilities left after Vibe Coding. Decreased Debugging time by 80%.
- Got 1500+ active users without any marketing.

### TinyLlamaShakespeare

- Finetuned TinyLlama 1.1B model on Shakespeare works to make it encyclopedia for shakespeare.
- Published model on Hugging Face with open-source inference support
- Model Live at [HuggingFace](#)

### Coderrr

- Developed an open-source terminal-based coding assistant inspired by Claude Code & OpenAI Codex
  - Implemented command-line interaction and real-time code assistance
  - Live on ECWoC26 ([Github Repo](#)).
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## ACHIEVEMENTS

- Winner, Binary 2K25 Hackathon
- 2nd Runner-Up, Diversion 2025 (MLH Hackathon)
- 5th Runner-Up, Trithon 2025
- 2<sup>nd</sup> Runners-up, Trithon Triplets 2023