

# Job Title: Intern – AI / ML / Application Development

**Location:** Remote

**Type:** Internship (3 months full time)

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Ready to launch your AI journey with us ?

If you're an passionate individual and looking for opportunity to kick start your career in AI, solving real problems, coding and learning by building Next-Gen solutions this internship is for you 😊

## About Us

The <http://www.theceleritasai.com/> is a dynamic startup building transformative AI-powered products and services. We provide solutions in AI/ML software development, data science & engineering, predictive analytics, and AI strategy. Our product suite includes tools like **TOTA** (Q&A generation and matching), **SANDESH** (customer-conversation feedback/insights), **MedX** (medical image analysis for faster decisions), etc.

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## What We Do

As an intern, you'll assist in building, improving, and maintaining applications and AI/data pipelines under supervision. Key tasks may include:

- Collaborating with data scientists to design and implement AI/ML solutions for business use-cases
  - Developing backend / frontend components of applications as needed (APIs, dashboards, UI)
  - Integrating AI/ML models into products or prototype apps
  - Testing, debugging, and documenting code, models, and pipelines
  - Researching state-of-the-art in AI/ML (tools, libraries) and proposing enhancements or new directions
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## What We're Looking For

### Must-have:

- Completed a degree in Computer Science, Data Science, Engineering, Mathematics, Statistics, or related field
- Basic programming skills (Python strongly preferred/ Java; knowledge of ML libraries like scikit-learn, TensorFlow, PyTorch, etc.)
- Understanding of data structures, algorithms, and software development best practices
- Curious mindset, ability to learn quickly, and good problem-solving skills
- Gen AI, Agentic AI concepts
- Good communication skills

### Nice to have:

- Some experience (academic/project/internship) in building ML models, computer vision, or predictive analytics
  - Experience with cloud platforms (AWS, GCP, Azure)
  - Exposure to building web dashboards / APIs (Flask, FastAPI, Django etc.)
  - Experience with version control (Git), containerization (Docker), CI/CD pipelines
  - Familiarity with tools for data visualization
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### What Interns Will Gain

- Hands-on experience building real AI / ML applications used by businesses
  - Exposure to end-to-end process: from ideation, prototyping, deployment, and monitoring
  - Opportunity to contribute to multiple products (TOTA, SANDESH, MedX etc.) and see your work used in real contexts
  - Possibility of full-time offer based on performance
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### How to Apply

Please send your resume, GitHub / project portfolio (if any) / projects.

hr@theceleritasai.com, choudhury.debeshten@gmail.com

**[Note: There is an opportunity to get converted to FTE based on performance and open position in the company]**