RUCHIRA DHAR

Al Researcher

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Summary

Specialized in developing evaluation frameworks for Large Language Models and advanced AI systems. Work featured at premier AI conferences including ICML, EMNLP, and NeurIPS. Combines technical depth with cross-disciplinary expertise to inform responsible, high-impact AI development and deployment.

Experience

Flowrite Oy

Analytical Linguist (AI)

Helsinki, Finland
02/2022 - 06/2023

Al startup in productivity enhancement

- · Designed and led model evaluation pipelines for generative LLMs used in writing productivity tools
- Developed large-scale annotation and user feedback frameworks to align model outputs with end-user intent

Cerence Inc

Pune, India

NLG Engineer

05/2021 - 02/2022

World-leading provider of language & speech technology in automotive industry

- · Engineered NLG and speech recognition modules for multilingual voice assistants across 10+ languages
- Conducted evaluation for speech-driven interactions in real-world automotive settings.

Kore Al Hyderabad, India

Associate Engineer 01/2021 - 05/2021

A company focused on AI solutions for enterprise communication.

- · Developed production-ready chatbot solutions leveraging intent classification and entity recognition models.
- Collaborated with cross-functional teams to deliver Al-powered enterprise tools for customer engagement.

Education

University of Copenhagen Copenhagen, Denmark
PhD in Computer Science 2023 - Present

The English and Foreign Languages University

MA in Linguistics | GPA: **10.0** / 10.0

• Top 1% of class with the highest grade in year.

Hyderabad, India

2018 - 2020

Leadership & Affiliations

Cohere For AI

Community Lead 2024 - Present

Leads outreach and research community initiatives for 200+ global AI researchers.

Centre of Philosophy of AI

Fellow 2023 - Present

Leading research initiatives in investigating socio-ethical implications of AI systems.

Skills

Artificial Intelligence · Large Language Model (LLM) · Deep Learning · Machine Learning · Natural Language Processing · Interpretability

Languages & Libraries · Python · R · HTML · Markdown · Bash · PyTorch · HuggingFace · Spacy · Numpy · Pandas

Tools · Git · Github · Jupyter · Google Colab · Weights & Biases · JIRA · Confluence · Latex · DevOps · AWS

Languages

English Native •••• Bangla Native •••• Bangla Native