

Ketan Darekar

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We4IT GmbH,

Bremen, Germany

Mannheim, 03.07.2025

Subject: Application for Position as AI Developer at We4IT GmbH

Dear Hiring Team,

I am excited to apply for the AI Developer role at your innovative startup in Bremen. As a master's student in Applied Computer Science at SRH Hochschule Heidelberg, I bring hands-on experience in full-stack development, cloud deployment, and AI integration—skills that align directly with your mission to optimize Microsoft 365 and make inbox workflows smarter with Mailissa.

My recent projects include building an AI chatbot using React.js, Node.js, and LangChain, integrated with real-time APIs and cloud-based services. I am currently working on my master's thesis, which involves Retrieval-Augmented Generation (RAG) for intelligent content extraction from PDFs and HTML—leveraging NLP, metadata enrichment, and scalable backend logic in Azure. This mirrors your Smart Mail Forge and Future Radar initiatives.

Technically, I'm proficient in Python, TypeScript, JavaScript, REST APIs, and Microsoft 365. I have deployed applications on Azure and am comfortable optimizing workloads for scalability and performance. I thrive in Agile teams, using Git, Trello, and CI/CD pipelines to deliver fast and reliable iterations.

What draws me most to your team is the culture of innovation, learning, and collaboration. Your support for development budgets, flexible work models, and emphasis on team spirit shows that you care not just about great products, but the people behind them.

I would love to contribute to Mailissa's continued success, solve real-world problems, and grow with a team that values creativity and impact. Thank you for considering my application. I look forward to the opportunity to discuss how I can support your goals.

Sincerely,

Ketan Darekar