## Ketan Darekar

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## **BCT Technology GmbH**,

Willstätt, Baden-Württemberg, Germany

Mannheim, 27.06.2025

Subject: Application for Position as Frontend Web Developer at BCT Technology GmbH

Dear Hiring Team,

I am I am writing to apply for the Frontend Web Software Developer position at BCT. I am currently pursuing my Master's in Applied Computer Science at SRH Hochschule Heidelberg, where I have gained strong practical experience in frontend and full-stack web development. My technical strengths lie in React.js, Node.js, JavaScript, HTML5, and modern frameworks, along with an enthusiasm for solving complex problems in collaborative Agile teams.

In recent academic and personal projects, I have built scalable web applications including an AI chatbot with real-time API integration and a parcel tracking platform using Next.js. I'm proficient in using Git, applying SOLID principles, and working in Agile environments. I enjoy turning abstract concepts into clean, production-ready code and have experience with UI/UX design, test automation, and cross-functional teamwork. My exposure to C++ and cloud services complements my web development skills and makes me adaptable to cross-platform development.

What draws me to BCT is your role as a trusted Siemens Digital Industries software partner and your focus on building solutions that power the future of the manufacturing industry. I am particularly inspired by your commitment to team culture, innovation, and continuous learning through platforms like the Siemens Academy.

With fluency in English and a B2 German certification, I thrive in multicultural environments. I am eager to contribute to your mission and grow within a company that values forward-thinking technology and meaningful collaboration.

Thank you for considering my application. I look forward to the opportunity to contribute to your team.

Sincerely,

Ketan Darekar