## **COVER LETTER**

Date: September 22, 2025

Dear Nemetschek Hiring Team,

I am excited to apply for the software engineering position at Nemetschek. With over 7 years of experience in full-stack development and a passion for innovative construction technology, I am eager to contribute to Nemetschek's mission of digitalizing the AEC industry.

My expertise includes: • Advanced software development with Python, JavaScript, and modern frameworks • Cloud architecture and microservices design (AWS, Azure, Docker, Kubernetes) • Machine learning and AI integration for construction technology solutions • Agile methodologies and cross-functional team leadership • DevOps practices and CI/CD pipeline implementation

I am particularly drawn to Nemetschek's commitment to sustainability and innovation in construction technology. Your work in BIM, CAD, and digital transformation aligns perfectly with my career goals and technical expertise.

At my current role at Tech Innovations Inc., I have led the development of several enterprise-scale applications, including a construction project management platform that improved efficiency by 40%. I believe my experience in building scalable, user-centric solutions would be valuable to the Nemetschek team.

I am excited about the opportunity to discuss how my technical skills and passion for construction technology can contribute to Nemetschek's continued success.

Best regards, Alexandra Johnson