## **Pranav Khismatrao**

75 St Alphonsus Street, Boston, MA, 02120

• 8576931743 • khismatrao.p@northeastern.edu • linkedin.com/in/pranavkhismatrao/

31st March 2023

Hiring Manager

**Munich Re** 

Dear Hiring Manager:

I am excited to apply for the Software Engineer Intern position at Munich Re. As a graduate student studying Software Engineering at Northeastern University, I believe that my technical skills, experience, and passion for software development make me a strong candidate for this role.

I was particularly drawn to this position because I am interested in gaining experience in Agile development practices, developing software solutions, and learning about the entire software development cycle. I am confident that my experience in software development and my coursework in Object-Oriented Design and Web Design User Experience Engineering have prepared me well for this opportunity.

As a former System Engineer at Tata Consultancy Services, I worked on complicated issues in the software development business for approximately 1 year and 7 months. In this role, I gained extensive hands-on experience in full-stack development using front-end Web technologies like JavaScript and jQuery, as well as backend technologies involving NodeJS. Additionally, I worked with a team of 20 people responsible for Designing, Scalability, maintainability, as well as Development using Agile Methodology.

As a graduate student, I have enrolled in classes that have expanded my knowledge base and advanced my understanding of software development using coding best practices to address challenging real-world issues. Recently, I developed a project with all REST APIs and integration of API calls in ReactJS for my web design Project submission. Moreover, my final year project, which was also my publication, involved applying machine learning algorithms to detect and predict phishing websites using valid datasets to train and model an algorithm.

I possess the programming skills and experience required for this role, including object-oriented programming, Web Development and experience with open-source frameworks/platforms such as Bootstrap, Angular, and Entity. Moreover, I have knowledge about cloud computing technologies and am familiar with development in Azure environment. I am also well-versed in interface technologies like web-services; O/JDBC, XML, JSON, API.

I look forward to discussing this opportunity further with you. You can call me at 857-693-1743 or email me at khismatrao.p@northeastern.edu.

Sincerely, Pranav Khismatrao