

Pranav Khismatrao

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24th March 2023

Hiring Manager

Workday

Dear Hiring Manager:

I am excited to apply for the Software Engineering intern position at **Workday**. As a first-year graduate student at Northeastern University's College of Engineering with a focus on Software Engineering, I am eager to gain real-world experience and build solutions at Workday.

In my previous role as a System Engineer at Tata Consultancy Services, I worked on complicated issues in the software development business for approximately 1 year and 7 months. I have 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 have experience working 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 like Object-Oriented Design, which includes topics such as Factory Design and SOLID Design Patterns, and Web Design User Experience engineering, which includes hands-on assignments on NodeJS, ReactJS, and Angular, along with HTML CSS to develop rich UI with MongoDB as the database. Recently, I developed a project with all REST APIs and integration of API calls in ReactJS for my web design Project submission. Furthermore, in the Machine Learning and Data Science domain, I have my final year project, which was also my publication, where I applied machine learning algorithms to detect and predict phishing websites using a valid dataset to train and model an algorithm.

I possess the qualities required for the position of a Software Engineering intern at Workday. I am intellectually curious, willing to ask questions, and ready to learn. I enjoy collaborating and learning across product management, quality assurance engineers, and automation engineers. I understand iterative development methodologies, and I have a strong understanding of object-oriented programming, analysis and design principles, and UML. I also have knowledge of Test-Driven Development practices.

I am confident that my skills and experience make me an excellent fit for this position. I am excited about the opportunity to contribute to the success of Workday's products and platforms. Thank you for your time and consideration. Please feel free to contact me at 857-693-1743 or email me at khismatrao.p@northeastern.edu.

Sincerely,

Pranav Khismatrao