Pranav Khismatrao

75 St Alphonsus Street, Boston, MA, 02120

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

3rd April 2023

Hiring Manager

Rocket Software

Dear Hiring Manager:

I am writing to express my interest in the Software Development position at Rocket Software. I was thrilled to come across this opportunity on your career site as I believe my skills and experience align well with the job description.

Currently pursuing a Master's degree in Software Engineering at Northeastern University, I have hands-on experience in writing modern web UI using the React library and JavaScript. I have also worked on complex projects during my previous position as a System Engineer at Tata Consultancy Services. This experience has given me a solid foundation in programming languages such as Java and Python, as well as the ability to analyze and troubleshoot technical issues.

I am excited about the opportunity to learn about user-centric design (UX) and deep dive into Agile Methodology while working on the state-of-the-art platform Rocket Monitoring. I have worked with a team of 20 people at TCS, responsible for Designing, Scalability, maintainability as well as Development using Agile Methodology. I am confident that my experience in Agile Methodology will be an asset to the global team at Rocket Software.

In addition, I have taken courses like Object-Oriented Design, where I learned about Factory Design and SOLID Design Patterns, and Web Design User Experience engineering. I have also worked on projects using 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. I also have experience in machine learning and data science domains. My final year project was a publication where I applied machine learning algorithms to detect and predict phishing websites using valid dataset to train and model an algorithm.

I am excited about the opportunity to work with a very enlightened team across the board, that is excited to train me to be the best I can be. I am also looking forward to experiencing working with a global team, learning from my mistakes, and growing with the company.

Thank you for your consideration. Please feel free to contact me at 857-693-1743 or khismatrao.p@northeastern.edu to discuss this opportunity further.

Sincerely,
Pranav Khismatrao