

## **Pranav Khismatrao**

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12<sup>th</sup> April 2023

Hiring Manager

**Juniper Networks**

Dear Hiring Manager:

I am excited to apply for the Software Engineering Summer 2023 Internship position at Juniper Networks. As a continuing Master's student in Software Engineering at Northeastern University's College of Engineering, I believe I have the skills and qualities required to excel in this role.

During my previous work experience as a System Engineer at Tata Consultancy Services, I developed extensive hands-on experience in full-stack development using front-end Web technologies like JavaScript and jQuery, as well as back-end technologies involving NodeJS. Furthermore, I have worked with a team of 20 people overall 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 and Web Design User Experience Engineering, which included hands-on assignments on NodeJS, ReactJS, and Angular, along with HTML CSS to develop rich UI with MongoDB as a database. Additionally, I have developed a project with all REST APIs and integration of API calls in ReactJS for my web design project submission.

As per the requirements mentioned in the job description, I possess a strong understanding of programming fundamentals, including algorithms and data structures. I am proficient in programming languages like Python, C#, and also have an understanding of operating systems and computer networking concepts. I am also interested in and have exposure to data science and cloud software concepts. Moreover, I possess strong analytical and problem-solving skills, take initiative, and am resourceful. I am an excellent team player with strong communication skills, both written and verbal, and have informal leadership experience.

I am excited about the opportunity to work at Juniper Networks, a company that builds infrastructure that global businesses rely on with a highly collaborative environment that fosters learning and teamwork. I am confident that my abilities and talents will contribute to the collective success of the team, and I look forward to discussing this opportunity further with you.

Thank you for your time and consideration.

Sincerely,

Pranav Khismatrao