

## Pranav Khismatrao

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22<sup>th</sup> March 2023

Hiring Manager

**NetBrain Technologies**

Dear Hiring Manager:

I am excited to apply for the Software Engineer Intern position at **NetBrain Technologies** for the Summer Semester of 2023. As a first-year graduate student at Northeastern University's College of Engineering, specializing in Software Engineering, I am confident that my skills and experience align with the requirements of the position.

During my tenure 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. In addition, 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, 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 database, to expand my knowledge base and advance my understanding of software development by 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.

I am confident in my ability to contribute significantly to software engineering, continuous integration, continuous delivery, and high availability frameworks. I have experience in implementing front-end user interface and interaction functionality based on design provided by designers. I am also familiar with building scalable web applications using front-end frameworks such as React, Angular, or Vue. Furthermore, I have a strong understanding of front-end security and mitigation measures.

I am excited to work with a team of dedicated individuals at NetBrain Technologies to achieve overall product goals and personal goals. I am eager to learn new front-end technologies and trends to provide new suggestions and ideas to the team. Thank you for considering my application. I look forward to discussing this opportunity further with you.

Please feel free to contact me at 857-693-1743 or email me at [khismatrao.p@northeastern.edu](mailto:khismatrao.p@northeastern.edu) to schedule an interview.

Sincerely,

Pranav Khismatrao