

Pranav Khismatrao

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24th March 2023

Hiring Manager

Veradigm

Dear Hiring Manager:

I am excited to express my interest in the Software Engineer Intern position at **Veradigm**. As a First-year graduate student at Northeastern University's College of Engineering with a focus on Software Engineering, I am confident that my skills and experience in software development make me an ideal fit for this role.

In my previous position 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. During my tenure, I have worked with a team of 20 people overall responsible for Designing, Scalability, maintainability as well as Development using Agile Methodology. As a software developer, 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. I am well-versed in exploring ways to further automate development environments and I am confident in my ability to manage, automate and streamline software that employees use daily.

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 a database. Additionally, I recently developed a project with all REST APIs and integration of API calls in ReactJS for my web design Project submission. My expertise in these areas will enable me to connect your Salesforce platform across teams while ensuring that the business functionality aligns.

Moreover, I have experience in conducting exploratory data analysis and research to develop a scalable and maintainable platform. 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. This experience has enabled me to evaluate security access across users to understand posture and where we can tighten parameters.

Thank you for considering my application. I would love to discuss this opportunity further with you. Please feel free to contact me at 857-693-1743 or email me at khismatrao.p@northeastern.edu.

Sincerely,

Pranav Khismatrao