Sathyanarayana Ramesh

306 S Kendall Ave No.34, Kalamazoo, MI – 49006

+1(269)-873-7738 / sathyanarine21@gmail.com

With a diverse background in software engineering and a proven track record of delivering innovative solutions, I am confident in my ability to contribute effectively to your team. In my most recent role as a Research Assistant at Western Michigan University, I led the development of a web-based preference assessment tool tailored to evaluate the preferred rewards of autistic children. This project required a combination of technical expertise and a deep understanding of research methodologies. By utilizing video trials and eliminating reliance on verbal communication, we created a tool that enhances accessibility and inclusivity in research and education.

Prior to my role at Western Michigan University, I served as a Software Engineer Lead at Capgemini Engineering, where I played a key role in enhancing the functionality of the OpenStack Cinder driver for IBM storage area networks. My contributions were instrumental in meeting the evolving demands of modern storage infrastructures and improving the reliability and stability of the driver through expanded automation test coverage.

At Infosys, I gained valuable experience in systems engineering and software development, working on projects ranging from API development to network optimization and database management. I have consistently demonstrated my ability to deliver high-quality solutions while leveraging a wide range of technologies, including Python, PHP, MySQL, MongoDB, and various web frameworks.

Throughout my career, I have been recognized for my outstanding contributions and commitment to excellence. I received the "Outstanding Contribution" award at Capgemini Engineering for my contributions to project success and was honored as the "Rookie of the Year" at Infosys for my rapid development of key projects. I am excited about the opportunity to bring my technical expertise, leadership skills, and passion for innovation. I am confident that my background and experiences make me a strong candidate for the Student Engagement, and I am eager to contribute to the success of your team.

Thank you for considering my application. I look forward to the possibility of discussing how my skills and experiences align with the needs of your team.

Sincerely,

Sathyanarayana Ramesh