

# Nisargkumar Mahyavanshi

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**Dear Hiring Manager,**

I am writing to express my keen interest in the Software Developer position at Open Source Integrators as advertised on JobBank. As a Certified AWS Developer Associate, I have strong foundation in full-stack development, DevOps practices, and cloud infrastructure, I am confident I possess the skills and experience to make a significant contribution to your high-performing team.

Throughout my career, I've thrived in collaborative environments, leading and participating in projects that demanded a blend of technical expertise and innovative thinking. At Humber College, I spearheaded the development of a successful chatbot project, managing a team of five within a tight timeframe. My ability to leverage cost-effective solutions was instrumental in achieving this success. I donned both the developer and architect hats, meticulously crafting a user-friendly React.js frontend and a scalable Python backend with FastAPI. Further, I championed automation by integrating a robust CI/CD pipeline using GitHub Actions, ensuring seamless development and deployment.

Prior to that, at Apptist, I spearheaded the backend transformation from Node.js to the AWS Amplify SDK. This shift not only enhanced scalability but also bolstered security with multi-factor authentication and fine-grained access controls. My passion for optimization drove me to delve into database performance. By revamping the schema with AWS DynamoDB, I achieved a remarkable 30% reduction in query response times. Moreover, I actively contributed to an engaging user experience by crafting a responsive React.js interface, leading to a 25% increase in user interaction. This innovative project, alongside our efficient deployment processes using AWS services, earned us the top spot at the Humber Expo, a testament to our collaborative excellence.

My passion for continuous learning extends beyond my formal education. Recently, I completed graduate certifications in both Cloud Computing and Artificial Intelligence & Machine Learning, further solidifying my technical prowess. This hunger for knowledge is evident in my personal projects as well, where I've explored automation through Terraform and Ansible for Azure infrastructure, architected a high-availability Django application with AWS integration, and developed a complete Machine Learning pipeline on AWS SageMaker.

I am a highly motivated and results-oriented individual with a dedication to delivering efficient and reliable systems. I am eager to learn more about this opportunity and how my skills can contribute to the success of Open Source Integrators. Thank you for your time and consideration.

**Sincerely,**

**Nisargkumar Mahyavanshi**