

# Pathan Sameer Khan



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## Career Objective

Seeking a challenging position in a reputed organization where I can learn new skills. Expand my knowledge and leverage my learning problem-solving, and achieving excellence.

## Areas of Interest

CCNA ,NETWORKING, Linux, AWS, DevOps

## Education Qualifications

Qualification	School/ College	Board/ University	Passed out Year	Percentage	
MCA	Vignan's Foundation for Science, Technology & Research	Vignan's University	2025	80%	
B. COM (COMPUTER APPLICATION)	Sri Hari Degree College, Kadapa	Yogi Vemana University	2022	80%	
12 <sup>th</sup>	Sri Chaitanya Junior College, Kadapa	Board Of Intermediate	2019	79 %	
10 <sup>th</sup>	Alpha English Medium High School, Kadapa	Secondary School Certification	2017	73%	

## Professional Training

IBM Certified DevOps course from StarAgile

## My Learning

Learned how to deploy code to an AWS Virtual Machine.  
Understood how to use DevOps tools including GIT, Jenkins, Chef, Ansible, Docker, Kubernetes and Terraform

## Professional Summary

As a Software Engineer with 1 year of experience, I specialize in programming development and software design. Proficient in building scalable, secure, and efficient solutions to meet diverse business needs. Skilled in implementing robust software systems and optimizing development processes, with a strong foundation in software development methodologies, object-oriented design, and industry best practices.

<b>Technical Skills</b>	<p>Git, GitHub, Maven, Jenkins, Docker, Kubernetes, Prometheus, Grafana, Ansible, and Terraform</p> <p>Experience with Linux and Windows operating systems Familiarity with AWS cloud services</p> <p>Strong understanding of DevOps concepts and methodologies</p> <p>Excellent communication and collaboration skills</p>
<b>Project Brief</b>	<p><b>Banking and Finance Project:</b> Designed and implemented a microservices-based application for a banking and finance company to process financial transactions. Utilized Git, Jenkins, Ansible, Docker, Maven, Prometheus, Grafana, and Terraform for the project. <b>Tools used:</b> Git, Jenkins, Ansible, Docker, Maven, Prometheus, Grafana, Terraform</p> <p><b>Insurance Project:</b> Developed an insurance claims management system for an insurance company using Git, Jenkins, Ansible, Docker, and Maven. <b>Tools used:</b> Git, Jenkins, Ansible, Docker, Maven</p> <p><b>Medicare Healthcare Project:</b> Built a scalable and reliable infrastructure for a healthcare organization Utilized Git, Jenkins, Docker, Kubernetes, Maven and Terraform for the project. <b>Tools used:</b> Git, Jenkins, Docker, Kubernetes, Maven, Terraform.</p>
<b>Work Experience</b>	
<b>Company Name &amp; Location</b>	<b>Trisun Technologies and Services. Hyderabad Telangana.</b>
<b>Designation</b>	<b>Software Engineer</b>
<b>Process</b>	<b>Transforming content into structured HTML and XML formats to create accessible and visually appealing PDFs and articles for application viewing</b>
<b>Duration</b>	<b>01 April 2024 – 30 DEC2024</b>
<b>Roles</b>	<ul style="list-style-type: none"> <li>• PDF Preprocessing Clean and preprocess PDF documents with ABBYY Fine Reader for optimized usability.</li> <li>• Develop and format content using HTML in Visual Studio for precise rendering in applications.</li> <li>• Convert content into XML using the Spicy3G tool for efficient data structuring and integration.</li> <li>• Conduct thorough error resolution and validation processes using Notepad++ for clean and functional outputs.</li> <li>• Utilize MS Word for initial document formatting and preparation before conversion.</li> <li>• Ensure compatibility and accurate display of content across platforms through rigorous testing and debugging.</li> </ul>

<b>Academic Project:</b>											
<b>Designation</b>	<b>IT Support Engineer</b>										
<b>Project</b>	<b>Network Management and Cloud DevOps Operations</b>										
<b>Duration</b>	<b>01 SEP 2023 – 30 DEC 2024</b>										
<b>Roles</b>	<ul style="list-style-type: none"> <li>• Deployed new PCs, laptops for users with OS installation and configuration required applications, software's</li> <li>• Experience with automation/integration CI tools like Jenkins</li> <li>• Good working experience on Linux and Windows Operating Systems</li> <li>• Having good knowledge in AWS Service - Amazon EC2 technologies EC2, S3, EBS, Auto scaling, monitoring and elastic load balancing</li> <li>• Hands on experience with version control tool like Git and GitHub</li> <li>• Hands-on experience of software containerization platforms like Docker</li> <li>• Installed, configured, tested, maintained and upgraded computer systems and network equipment.</li> <li>• Assisted in the design, implementation and management of LANs, WANs and Wi-Fi networks.</li> <li>• Administered and optimized LAN/WAN connectivity for seamless communication.</li> <li>• Troubleshoot network issues to enhance performance and reliability.</li> <li>• Resolved incidents related to hardware, software applications or network connectivity issues.</li> </ul> <p><b>Tools used:</b> AWS, Jenkins, CCNA, MCSA , Linux</p>										
<b>Personal Details</b>	<table border="1"> <tr> <td>Gender</td> <td>Male</td> </tr> <tr> <td>Date of Birth</td> <td>29/06/2001</td> </tr> <tr> <td>Marital Status</td> <td>Single</td> </tr> <tr> <td>Language Known</td> <td>English, Telugu &amp; Hindi</td> </tr> </table>			Gender	Male	Date of Birth	29/06/2001	Marital Status	Single	Language Known	English, Telugu & Hindi
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Date of Birth	29/06/2001										
Marital Status	Single										
Language Known	English, Telugu & Hindi										
<b>Hobbies</b>	<b>Cricket, learning new Technologies, Exploring food &amp; cooking.</b>										
<b>Strengths</b>	<ul style="list-style-type: none"> <li>• Quick decision-making ability</li> <li>• Assertive Leadership with positive thinking</li> <li>• Goal oriented</li> <li>• Excellent planning &amp; organizing skills</li> <li>• Analytical mind-set</li> <li>• Adaptability and Flexibility</li> <li>• Polite &amp; Cheerful</li> </ul>										