

Shijin Joseph

Seasoned Cloud Engineer with a computer science background, 3 years of automation testing and DevOps experience, along with expertise in SAP and Linux. Backed by a cloud computing diploma covering AWS, Azure, and GCP, I am poised to design and optimize cloud solutions, ensuring seamless integration and peak performance to drive organizational success.

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EDUCATION

Diploma in Cloud Computing

Durham college

09/2023 - 04/2024

Canada

B.TECH, Computer Science & Engineering

Toc H Institute of Science and Technology

08/2016 - 07/2020

6.95

WORK EXPERIENCE

Assistant system engineer at Tata Consultancy Services

(05/2021 - 08/2023)

- System design and planning. System implementation and configuration.
- System monitoring and maintenance. Security management and data backup. User support and training. Collaboration and documentation of systems. Troubleshooting technical issues.

Software Engineer at Neridio Systems Pvt. Ltd

(08/2020 - 04/2021)

- Software design and architecture.
- Coding, testing, and debugging applications.
- Collaborating with cross-functional teams.
- Enhancing and maintaining software products.
- Analyzing end-users' requirements. Implementing software development best practices.
- Participating in code reviews.
- Researching and adopting new technologies. Documenting software specifications. Ensuring software security and compliance. Solving technical challenges and optimizing code. Meeting project deadlines and milestones.

ACADEMIC PROJECTS

HUMAN ACTIVITY RECOGNITION FOR ALZHEIMERS PATIENTS USING MACHINE LEARNING

Neridio Systems

Alzheimer care is an activity tracking device capable of tracking the daily routine of an alzheimer's patients using machine learning.

SKILLS

AWS

Azure

GCP

Selenium

C

Python

HTML

CSS

Shell Programming

Machine Learning

MongoDB

Cassandra

Docker

Linux

EXTRA CURRICULAR ACTIVITIES

Hobbies : Cricket , Football

CERTIFICATES

AWS Certification

Advanced Machine Learning and Signal Processing
An online non-credit course authorized by IBM and offered through Coursera

LANGUAGES

English

Native or Bilingual Proficiency

INTERESTS

writing code, developing software, and creating technical solutions.

tackling complex issues and finding innovative solutions, a key attribute in the IT field

Keeping up with security trends and a commitment to protecting systems and data