

CONTACT

 Alappuzha, Kerala

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 https://github.com/Kirenpr

EDUCATION

Certification Course

Soften Technologies, Ernakulam
CCNA | RHCE | AWS 2022-2023

Bachelor of Computer Applications
SAS SNDP YOGAM COLLEGE, KONNI
CGPA – 5.60 2019-2022

Higher Secondary Education

SNDP HSS , Karamveli
Percentage – 76% 2017-2019

Secondary School Education

Mount Bethany Public School
CGPA- 8.60 2012-2017

PERSONAL SKILLS

- Time Management
- Problem Solving
- Highly organized
- Communication Skills
- Collaborative
- Quick learner

PROGRAMMING LANGUAGES

- PYTHON (DJANGO)
- PHP
- Node JS
- SQL
- HTML

Kiren Jayaprakash

Certified AWS Solutions Architect Associate with Knowledge in AWS services and LINUX and its real time working. I am determined and enthusiastic, I have developed good planning & organizational skills. I bring a strong enthusiasm for learning and a solid foundation in computer science principles. I am passionate about optimizing development process and improving the overall efficiency of software delivery pipelines.

EXPERIENCE

- Having experience in AWS Services.
- Knowledge in Linux Server.
- Knowledge in EC2, ECS, ELB, EBS, S3, VPC, IAM, RDS, Lambda, Cloud Watch, Cloud formation, Elastic Beanstalk and Autoscaling.
- Ability to learn and adapt to new technologies, good team player in dynamic work group environments and also self motivated to work independently and as a part of team.

CERTIFICATIONS

AWS Certified Solutions Architect – Associate



Amazon Web Services (08/02/2023 – 08/02/2026)

NodeJS Developer

UDEMY Certification

<https://www.udemy.com/certificate/UC-1e28079e-b228-4985-9773-5028c0a5d5ad>

SQL Basic Assessment

Id: SQL-C-3-271105-0

Verify Here:



TECHNICAL SKILLS

AWS

- EC2, Auto Scaling, Elastic Beanstalk, Lambda, Cloud watch, Elastic Container Service, Elastic Kubernetes Service, S3, RDS, Route 53, VPC, Elastic Load Balancing, VPN, Identity & Access Management, Cost Explorer, Cloud Formation.

LANGUAGES

- ENGLISH
- HINDI
- MALAYALAM

INTERESTS

- MUSIC
- READING
- FOOTBALL
- WORKOUT

REDHAT LINUX

- Installing RedHat Enterprise Linux (RHEL) and setting up a backup and restore solution.
- Setting Up and Managing Cron Jobs.
- Giving the basic Read, Write and Execute permission to appropriate users on files and folders.
- NFS, FTP, DHCP, DNS

PERSONAL PROJECTS

Automatic GPS Toll Collection System

Academic Project

The Project Automatic GPS Toll Collection System has been created with the intention of providing a user with application which will suffice all needs for the details and other updates of the toll. All the requirement specifications was followed as far as possible and few additional features were added that can make the application more user friendly. Front-End Programming languages used are HTML, CSS, JavaScript and Back-End programming languages used are Python Django, MySQL used as database.

<https://github.com/kirennp/final-year-project/tree/master>

Cloud Native Monitoring Application

The project Cloud-Native-Monitoring Application used to monitor CPU & Memory utilization. Application is created using Python. Containerized the python application using docker. Created docker File and build a docker image. Created Elastic container registry Using python Boto3 and pushed docker image to ECR. Created Kubernetes deployment services using Python.

<https://github.com/kirennp/DevOps-project-Cloud-native-monitoring-application>

NodeJS-Realtime Chat Full Stack-Application

I have build a scalable, real time chat app with Node Js, React Js, and ChatEngine.io. This app will support group chats, 1-on1 chats, real time messaging, image and file support, read receipts with a user-friendly interface.

<https://github.com/kirennp/NodeJS-Realtime-Chat-Full-Stack-App>