Nitesh Thapliyal

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EDUCATION

MCA
GL Bajaj Institute of Technology and Management
2021 - 2023 | Greater Noida
SGPA: 7.78/10.0

BSC IT
Institute of Hospitality Management and Sciences
2018 - 2021 | Kotdwar
CGPA: 7.54 / 10.0

X AND XII
St. Joseph's Convent School
Kotdwar | Uttarakhand

SKILLS

LANGUAGES
• Java • Javascript • Python

TOOLS
• Docker • Kubernetes • Postman • Terraform • Jenkins

FRAMEWORKS AND LIBRARY
• Node.js • Express.js • React.js

CLOUD PLATFORMS
• AWS • GCP

DATABASE
• MySQL • MongoDB

SOFT SKILLS
• Leadership • Time management

CERTIFICATION

• RedHat Certified System Administrator
• Fullstack MERN Bootcamp

BLOG

• Run GUI Application inside Docker Container
Dev.to
• Apache WebServer Configuration in Docker using Ansible
Dev.to

LINKS

Portfolio:// nitesh-thapliyal.tech
GitHub:// Nitesh-thapliyal
LinkedIn:// nitesh-thapliyal

EXPERIENCE

LINUX WORLD INFORMATICS PVT LTD.   Student MLOps - Trainee
May 2021 - Aug 2021 | Remote
Contributed to following projects:
- **Rider Information Provider** - CGI based Web application that provides the vehicle and vehicle owner information by using number plate of vehicle.
- **Diabetes Prediction Application** - Flutter App that is used to predict whether user has diabetes or not based on the information provided by user.

ARTH   Student DevOps Trainee
June 2020 – Sep 2021 | Remote
Contributed to following projects:
- **Ansible Roles** - Created ansible roles for Haproxy and WebServer
- **Kubernetes multi node cluster** - Created Kubernetes multi node cluster using Ansible role over AWS.

PROJECTS

PIP-OS WEBAPP GitHub
- Technologies Utilized: **Python,Docker,Kubernetes,JavaScript**
- PIP-OS is a **CGI** based web application which can serve all the functionalities of **Docker** and **Kubernetes** running on Linux server.

E-COMMERCE WEB APPLICATION   GitHub
- Technologies Utilized: **Express,React, Node, MongoDB**
- An e-commerce web application is a website that allows users to browse and purchase products online.

VOLUNTEERING

AMAZON WEB SERVICE AWS Community Builder
Aug 2022 - Present
• AWS Community Builder in the category of Dev Tools

GOOGLE CLOUDREADY FACILITATOR | Google Cloud Community India
Mar 2021 - Jun 2021
• Aided in orchestrating Google Cloud Ready program
• Trained 100+ students in Google Cloud

SCALER MEGASTAR | Scaler Academy Community
Jan 2021 - Nov 2021
• Helped Scaler to grow community from 10k to 80k members

CRIO ADVOCATE | Crio.do
Jun 2021
• Represented Crio Community in Remote Working Tool Hackathon as a maintainer.