Deepika Naik

Software Engineer

Software engineer with overall 2.8 years of experience in XPath and DevOps. Exposure to multiple key areas like HTML, Python, Amazon AWS Cloud services and DevOps functionalities. Proficient knowledge on the above-mentioned services, managing the assigned tasks and completed "AWS solution architect and DevOps engineer" professional certification.

Contact

Phone
+91 7411016755

Email
sdeepikanaik98@gmail.com

Linkedin
https://www.linkedin.com/in/
deepika-naik

Education

2020
M.Sc. Computer Science
Mangalore University, Mangalore

2018
B.Sc. (PMCS)
Poornaprajna college, Udupi

TECHNICAL SKILLS

System Administration:
Windows, Ubuntu linux, Ansible

cloud infrastructure:
AWS, AutoScaling, EC2 ,S3, VPC, IAM, Route53, Security groups

Containerization:
Docker

Language

English

Kannada

Experience

2020 - Present
Manipal Dot Net Pvt. Ltd., Manipal
DevOps Engineer – (July ' 2022 – Till date)

- Developed and Maintained automated CI/CD pipelines for code deployments using Jenkins.
- Provisioned Servers and deployed features using Ansible.
- Maintained Git workflows for version control(Source Code Management).
- Experience in Configuring AWS Cloud services – including EC2, S3, VPC, RDS, IAM and Router 53, Auto Scaling, Security groups.
- Experience in using the Docker Container for AWS.
- Experience in creating Jenkins Pipeline.

Web development Engineer-(Dec 2020-June'2022)

- Worked on data extraction mechanisms from html pages and their JavaScript elements using XPath.
- Have a good understanding in Python and have worked on independent mini projects using various existing modules like face detection, speech-to-text etc.
- Have worked on basic scripting like shell script for automation of minor tasks.
- Implemented websites and landing pages from concept through deployment. Developed technical solutions required to accommodate specific user-facing assets.
- Collaborated with product team members to implement new features developments.
- Good knowledge of Source Code Management (Version Control System) tool Jira and Git..

Certification:

[AWS solution architect and DevOps engineer],
Microdegree, Jan 2023 - Apr 2023