PUJARI RAKESH

Devops Intern

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📍 GITAM UNIVERSITY, BANGALORE   📅 05/02/2002   🏳 Indian

🖱 https://rakesh737-hub.github.io/portfolio-website/

in https://www.linkedin.com/in/rakesh-pujari-7a814920a/

○ https://github.com/Rakesh737-hub

🪪 Profile

Enthusiastic and dedicated fourth-year B.Tech Computer Science with a specialization in Data Science at GITAM School of Technology in Bengaluru. Passionate about leveraging data to drive insights and make informed decisions. Equipped with a strong foundation in computer science principles, algorithms, and data analysis techniques. Proficient in utilizing technologies such as AWS, Docker, Linux, Ansible, Tableau, and SQL to develop scalable and reliable solutions. Strong problem-solving and communication skills, with a proven ability to collaborate effectively in both individual and team environments.

🎓 Education

09/2020 – 04/2024	**Bachelor of Technology**	Bangalore, India
	GITAM University	
	CGPA : 8.78	

06/2018 – 03/2020	**Board of Intermediate Education**	Hindupur, India
	LRG NAIDU JR COLLEGE	
	Percentage : 92.7	

06/2017 – 03/2018	**Secondary School of Education**	Anantapur, India
	AMAR VIDHYA MANDIR	
	CGPA : 10.00	

💼 Professional Experience

05/2023 – 07/2023	**Devops Engineer**	Bangalore, India
	Cognis Solutions Pvt Ltd	

My internship experience was an incredible learning opportunity that provided me the chance to put my knowledge into practice. Working with the latest technologies like Red Hat Linux, Docker, AWS, Ansible, and n was a truly remarkable experience. It allowed me to explore the depths of what I had learned in college and apply it in real world scenarios

📖 Publications

03/2023	**"Security and Privacy Issues in Cloud and IoT Technology and their Countermeasures"** As part of my research work, I have explored the security and privacy issues that arise with the adoption of Cloud and IoT technology. I have analyzed the potential threats and vulnerabilities that can compromise the confidentiality, integrity, and availability of the data in the cloud and IoT environment. To address these issues, I have proposed countermeasures such as encryption, access control, and authentication protocols that can mitigate the risks and ensure the security and privacy of the data.

📂 Projects

08/2022 – 11/2022	**E-commerce Website** *https://rakesh737-hub.github.io/e-commerce/index.html* Designed and implemented responsive and visually appealing user interfaces, ensuring optimal user experience across different devices and screen sizes. Utilized HTML5 and CSS3 features to enhance the website's performance, accessibility, and responsiveness.
01/2023 – 02/2023	**Weather Forecasting Web Application Project** *https://rakesh737-hub.github.io/weather-UI/* Developed a Weather Forecasting web application that utilizes weather APIs to predict the weather of specific cities, demonstrating proficiency in web development and API integration. Utilized HTML, CSS, and JavaScript to create an intuitive and responsive frontend, providing an interactive experience for users across different devices and screen sizes.
05/2023 – 05/2023	**Linux Web-Server** Successfully completed a Linux web server project, demonstrating expertise in Linux administration and web server technologies. Built and deployed a robust web server infrastructure using Linux, including installation, configuration, and optimization of web server software such as Apache.
05/2023 – 06/2023	**Network Attached Storage (NAS)** Successfully led a project to develop and deploy a Network Attached Storage (NAS) solution with seamless integration using Linux, showcasing strong project management and technical skills.Designed and implemented a scalable NAS infrastructure utilizing Linux-based systems, optimizing storage management and facilitating efficient file sharing across the network.

06/2023 – 07/2023	**Building Apache Server and Deploying Website**
	Led a project utilizing Ansible to automate the building of an Apache server and the deployment of a website, showcasing proficiency in infrastructure provisioning and application deployment. Created Ansible playbooks to deploy websites, automating the process of copying website files, configuring virtual hosts, and restarting the Apache service.

🧠 Skills

Linux	● ● ● ● ○	Python	● ● ● ● ○
SQL	● ● ● ● ○	AWS	● ● ● ● ○
Docker	● ● ● ○ ○	Ansible	● ● ● ○ ○
Tableau	● ● ● ● ○	Computer Networks	● ● ● ● ○

📑 Certificates

Introduction to RedHat Linux

Python
Nano Degree, PrepInsta

MicroSoft Azure
SC-900

Amazon Web Services

MicroSoft Azure
AZ-900

MicroSoft Azure
AI-900

Introduction to Tableau

MicroSoft Azure
DP-900

30 days of Google Cloud Program
https://verification.givemycertificate.com/v/1deace7b-fd65-4375-905f-059b1bc784a1

🌐 Languages

- English
- Hindi
- Kannada
- Telugu

🎸 Interests

Sports
Cricket, volley Ball

Browsing

Reading Books