Innu

SUMMARY

Experienced Nodejs developer with 3 years and 5 months of industry expertise. Proficient in creating high-performance applications. Demonstrated strong problem-solving abilities. Consistently met tight deadlines, delivering top-quality work. Eager to contribute technical proficiency to a dynamic development team.

EXPERIENCE

Product developer | Edge Verve | Bangalore | March 2022 - Present

- Spearheaded the implementation of continuous integration and continuous deployment pipeline, reducing time by 75%.
- Generated a custom script which find out the relevant information from the given location path and save it in csv format, which reduced manual effort by 40%
- Created a documentation mapping system, which maps the respective product dynamically, which reduced the doc maintenance for all product
- separately and it's deployment too. Implemented robust **JWT token validation** middleware to authenticate users and protect banking APIs against unauthorized access. Developed custom **CORS policy middleware** to allow controlled cross-origin access between banking frontend and backend, ensuring regulatory compliance.
- Applied role-based access control (RBAC) using decoded tokens for different banking user roles (e.g., admin, customer, auditor).
- Hardened API gateway with CORS headers, rate limiting, and token expiration handling, reducing unauthorized API hits by 60%.
- Reduced documentation creation time by creating a script. Automated the process to build the csv file based on given input file type.
- Automated deployment pipelines with **Jenkins + Kubernetes**, reducing release times by 50%. Having great expertise in **Git/ version control**
- Authored All technical documentation , which reduced onboarding time of new comers by 50%.
- Handled edge case of Restful API like page not found etc.
- Modified the application Architecture to reduce memory space of gitlab upto 70%.

PROJECTS

Banking application | Edge verve | March 2022 - Present

- Implemented robust JWT token validation middleware to authenticate users and protect banking APIs against unauthorized access. Developed custom CORS policy middleware to allow controlled cross-origin access between banking frontend and backend, ensuring regulatory compliance.
- Applied role-based access control (RBAC) using decoded tokens for different banking user roles (e.g., admin, customer, auditor). Hardened API gateway with CORS headers, rate limiting, and **token expiration handling**, reducing unauthorized API hits by 60%.
- Reduced documentation creation time by creating a automated script.
- Automated the process to build the csv file based on given input file type.
- Automated deployment pipelines with Jenkins + Kubernetes, reducing release times by 50%. Collaborated with DevOps to build CI/CD pipelines (Jenkins) for auto-deployments to Kubernetes.

CRUD Application | B.Tech | October 2017 - November 2017

- Created a complete application to perform all CRUD application
- Integrated MongoDB as database from scratch

EDUCATION

Bachelor of Technology (Electronics and communication) | Panipat institute of engineering and technology | | 2016-2020 | 67% Completed the Arduino and it's languages training

SKILLS

JavaScript, Git, HTML, CSS, Node js, CI/CD, Linux, Kubernetes, Docker, MongoDB, MySQL, Gitlab, Visual studio

Certificates

- Arduino & its Language (04/2018 06/2018)
- Cisco certified network associate (06/2019 09/2019)
- Udemy: The Devops Essentials Udemy: Git mastery Beginner to Expert with GitHub & GitLab
- Udemy: Dive into Ansible-Beginner to Expert in ansible