Rakesh Roshan

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PROFILE SUMMARY

Strategic problem solver with a passion for tackling challenges in the DevOps and software engineering domains. Passionate about leveraging technical prowess and soft skills to foster innovation and drive organizational success.

WORK EXPERIENCE

OpenText   April 2024 – Present
Associate Software Engineer   *Bangalore, Karnataka, India*
- Skills Used: Docker, Helm, Kubernetes, Git, Version Control, GitLab, GCP, Linux, DevOps, Cloud Infrastructure
- Joined the Documentum Cloud team, actively managing the helm deployments for cloud-based applications.
- Monitoring cloud environments using DevOps best practices to ensure stability and performance.
- Working with clusters such as CFCR, Anthos, and Hyperscalers such as GCP to maintain and optimize cloud infrastructure.

OpenText   Oct 2023 – March 2024
SDE Intern   *Bangalore, Karnataka, India*
- Skills Used: XML, JavaScript, HTML, CSS, Groovy, Node.js, Version Control, GitLab, Linux, Documentation
- Pioneered development of a user-centric front-end UI, elevating XML rule file management efficiency, especially for complex XML rule structures.
- Implemented groovy validation for faster testing with flawless 100% syntax integrity, addressing any flaws.
- Ensured consistent code updates and progress tracking on GitLab through regular and continuous code commits.
- Crafted detailed user documentation for easy execution of the project on systems, enhancing project efficiency.

PROJECTS

My Portfolio Website | Domain: Web Development | *Languages: HTML, CSS, JavaScript, jQuery* | **Link** 🔗
- Designed a compelling, personalized portfolio website showcasing my work and professional background.
- Implemented dynamic design elements using CDNJS wow libraries to enhance the user experience.

Beautiify | Domain: Web Development | *Languages: HTML, CSS, JavaScript* | **Link** 🔗
- Developed Beautiify, crafting detailed components and animations to seamlessly enhance any website UI.
- Elevated design and user engagement, ensuring a visually appealing and dynamic web presence.

ML Project Drug Review Dataset | Domain: Machine Learning | *Language: Python* | **Link** 🔗
- Innovatively analyzed drug effectiveness using patient reviews and diverse attributes.
- Applied sophisticated machine learning models to derive insights from user feedback and demonstrate accuracy.

OPEN SOURCE CONTRIBUTIONS / EXTRACURRICULAR

GirlScript Summer of Code | *Top 50 Project Admin*   May 2024 – Aug 2024
- Admin of my projects **Beautiify** and **CalcDiverse**, Top 50 with **700+** forks, merged **500+** PRs, and **350+** stars.

Social Winter of Code | *Project Admin and Mentor*   Jan 2024 – Feb 2024
- Currently serving as Project Admin, successfully merging **50+** quality Pull Requests, adding new features.

GirlScript Summer of Code | *Top 50 Contributor*   Mar 2022 – May 2022
- Recognized as a Top Performer globally, securing the **46th Rank** contributing to **over 5** outstanding projects.

Aptimania | *Problem-Solving Competition*   Feb 2022
- Secured the **3rd position** demonstrating exceptional analytical and critical thinking skills.

TECHNICAL SKILLS

Languages and Frameworks: C++, Python, Java, JavaScript, HTML, CSS, Groovy, SQL, WordPress, XML, React.js
Developer Tools and Platforms: Git, GitHub, Google Cloud Platform, VS Code, GitLab, Linux, Ubuntu, Docker, CI/CD

EDUCATION

Lovely Professional University   2020 - 2024
Bachelor of Technology in Computer Science (CGPA: 8.48)   *Phagwara, Punjab*