

YASHRAJ SINGH SISODIYA

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Objective

Eager DevOps enthusiast with a fervent interest in cloud technologies, poised to tackle challenges and pursue ongoing learning. Dedicated to adding value to cross-functional teams, leveraging cloud expertise, and acquiring practical knowledge. Thrilled to make meaningful contributions and grow alongside seasoned professionals in a collaborative setting..

Education

Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore **2021 - Present**

- B.Tech (Computer Science Engineering) | Indore, Madhya Pradesh

Ascent Public High Secondary School , India **2019 - 2021**

- MP Board (Class XII), Percentage: 69%
- MP Board (Class X), Percentage: 69%

Skills

Python | Jenkins | Docker | Linux | Git | AWS | GCP | Agile methodology | Prompt Engineering

Hobby

Gaming | Listening to music | Blogging | Collaboration | Continuous Learning

Work Experience

Infobyte | Android Developer Intern **(March 12, 2023 - April 14, 2023)**

During my time there, I was able to create three Android applications using Java and Android Studio.

- StopWatch App
- Calculator App
- Unit Converter App

Projects

TO-DO List & 2048 Game

Automating the integration of code changes from multiple developers into a single project, automated testing, CD automatically delivers code changes to a testing and/or production environment.

- **Tools Used** : Jenkins for CI/CD pipelines, Docker for containerization, Github for repository, AWS for Deployment.
- **Techniques Applied** : Webhook automation for deployment triggers, GitHub integration for version control, AWS for hosting.
- **Achievements** : Successfully deployed and maintained a Node.js to-do application with streamlined CI/CD processes.

Achievements

- Reduced deployment time by 50% by implementing a CI/CD pipeline.
- Improved system reliability by 25% by automating system administration tasks.
- Increased team productivity by 25% by collaborating with cross-functional teams to identify and resolve issues.
- Reduced downtime by 30% and improved system performance.

Co-Curricular Activities & Responsibility

MLSA Club | Club Head | **(January 15, 2024 - Present)**

- Objective: Excited MLSA promoting tech education and community involvement.
- Mission: Foster collaboration and digital skills with Microsoft tools.
- Enthusiasm: Eager to inspire and encourage lifelong learning in peers.

Abhyudaya-Coding Club | Technical Lead **(December 31, 2023 - Present)**

- Managed technical aspects for both online and offline events in Abhyudaya-Coding Club.
- Led the coordination and execution of hackathons, fostering a competitive coding environment
- Ensured the seamless maintenance of the club's website, optimizing its functionality and relevance.

GDSC Club | Cloud Lead | **(June 14, 2023 - August 02, 2024)**

- Objective: Empower students with Google Cloud technology knowledge.
- Mission: Provide hands-on learning experiences with GCP for practical cloud computing skills.
- Enthusiasm: Excited to contribute to the transformative journey of students through this role.