

Abhishek Saini

Software Developer

CONTACT

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TECHNICAL SKILLS

- Python
- Flask - Django - FastAPI
- Mysql - Redis - Postgresql - ElasticSearch
- AWS (SQS - Lambda - Eventbridge - S3 - EC2 - ELB - SNS - SES - Secrets Manager etc.)
- Linux - GIT - Docker - Kubernetes - JIRA

SOFT SKILLS

- Leadership
- Problem Solving
- Creativity

EDUCATION

Maharishi Dayanand university, Rohtak

Bachelor of Technology Computer Science

Completed in 2018

PROJECTS

Rewards Management System
Reckitt Benckiser

- Developed and implemented a reward distribution system for wholesalers and distributors.
- Developed API's and business logic using Python and Django.
- <https://reckittudaan.in/>

PROFILE

5 Years Experienced Software Developer with expertise in Microservices and RESTful APIs, proficient in Python, AWS, System Architecture, and Database Management, adept at building Scalable and Reliable Software Services

WORK EXPERIENCE

2020 - Present

SDE III

Tyroo

- Responsible for designing robust system architectures, seamlessly execute individual tasks and conduct thorough code reviews.
- Work closely with product managers, designers, and other stakeholders to define product vision and develop a roadmap for future features and enhancements.
- Help to ensure that **software solutions are scalable, reliable, and cost-effective**, with a focus on optimizing resource usage and minimizing cost.
- Achieved a **40% reduction in AWS costs** through proactive monitoring and optimization of resources.
- Develop and maintain technical documentation, including architectural diagrams, design documents, and release notes
- **Train and mentor other developers**, helping them to grow and develop their skills
- Stay up-to-date with industry trends and emerging technologies, and evaluate their potential impact on the business.

SDE II

- **Design and develop software solutions** that meet the needs of the business and end-users.
- Lead and **mentor junior developers**, helping them to grow and develop their skills.
- Contribute to the **development of new features and enhancements**, ensuring that they are delivered on time and to a high standard of quality.
- Participate in **code reviews**, ensuring that code is maintainable, testable, and scalable.
- Work with operations teams to deploy and maintain software applications in production environments
- Investigate and **resolve technical issues**, both independently and in collaboration with other team members.

SDE I

- Design and **develop API services**.
- Implemented security layers and **designed user management system**
- Mentored trainees and helped them develop new skills
- Integrated Clickhouse DBMS for reporting and analytics
- **Integrated various AWS services** to streamline workflows

2018 - 2020

Software Engineer

Triotech Solutions

- Automated various OS level and application level tasks using **shell and python scripting**
- **Automate reports** from the raw data using python scripting
- Managing the system and Infrastructure, debugging the application end issue and implementation of configuration changes in the system
- Scripts to increase efficiency of the system and lower human intervention (**Reduced upto 70% human intervention**)

2018 - 2018

Cloud Engineer Trainee

Drishti Soft. Sol. Pvt. Ltd.

- Handle Cloud Operations
- Prepare Cloud servers to meet client requirements
- Perform UAT on setup and forward the request of any changes required by clients