






SUHAIL SAIFI

SOFTWARE ENGINEER | FULL STACK DEVELOPER

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Education

SGT University, New Delhi

New Delhi, IN

Bachelor's in Computer Science and Engineering

2016–2021

Projects And Achievements: SGT 3D WALK (Virtual Environment of our University), Game Development | ALL-SOFT SOLUTIONS, FICE - Certificate program in Intelligent systems | Intel college excellence program

Experience

Software Engineer

Justdial Pvt. Ltd Bengaluru, KA

December 2021 - Present

- Worked on a Full Linux environment for development.
- Developed a software application that resulted in a 30 percent increase in productivity for the company.
- Collaborated with a team of software engineers to design and develop efficient software solutions.
- Maintained and updated existing software applications to ensure they stayed up to date with changing technology.
- Also, worked on enhancements and Issue resolving for existing running projects.
- Developed software applications using a variety of programming languages including Python, PHP, and JavaScript.

JDLeads (Leads Management for Just Dial) :

- Developed a web application along with my team members (a total 4 members including one Team Lead) that automated the leads flow for my previous company.
- In this project, I mainly worked on the front end of the application and process automation. Also, Developed a dashboard for the above leads flow.
- We have used Apache Airflow(with Python) for the Automation of the process that processes the data and used React and Node for the dashboard with Material UI and Bootstrap and MySQL for database management.
- We have developed the whole flow with regard to microservices and docker containerized the whole web application in which we have 3 dockers one for UI, one for the backend, and one for Processes.


JD-IAM (Identity and Authorization Module) :


- We have replaced the existing authentication (SSO login) module which was session-based with our new module which is token-based and more secure.
- In this project, I worked on both the front end and back end of the application.
- In this module, we developed this project for the Authorization and Authentication of the employees along with my team members (total 3 members including one Team Lead) for my previous company.
- We used modern technologies like OAuth 2.0 and Node.js (with Ejs) and MySQL for database management in this project.

Payroll System :

- Developed a module replacement for the existing attendance system that was written in PHP and had to run it manually every month along with one colleague.
- In this module, we calculate attendance for whole employees (like how many days they were present, how many leaves they took, etc.) according to different types of rules applicable to employees and send a report to HR for further processing.
- Developed the new module using core Python and Apache Airflow (for automation of the process to run every month) and MySQL for database management.

Skills

 **Language:** JavaScript, React.js, Node.js, MySQL, Python, PHP, HTML5, CSS3

 **DevOps:** Docker, RabbitMQ, Apache Airflow, Linux, Git, GitLab

Hobbies

- Exploring new things
- Developing games and Applications

Soft Skills

- **Teamwork:** Collaborative mindset, relationship building, conflict resolution, and adaptability in group settings.
- **Initiative:** Proactive attitude, taking ownership, self-motivation, and a willingness to go above and beyond.
- **Tech Savviness:** Proficiency in relevant software/tools, adaptability to new technologies, and a strong foundation in digital literacy.
- **Adaptability/Flexibility:** Quick learner, open to change, willingness to take on new challenges, and adaptability in dynamic environments.
- **Communication:** Strong written and verbal skills, active listening, and Time management.