

AYUSH PATHAK

Software Engineer

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Bangalore, India

EXPERIENCE

Software Engineer

Eurofins IT Solutions Pvt. Ltd.

Apr 2020 – Present

Bangalore, Karnataka

- Worked on developing the subcontracting solution(INTERCO) for labs which drastically reduced manual efforts and simplified real-time lab requirements.
- Got onsite opportunity for Go-Live of our application in one of the Eurofins lab.
- Own and unblocked users by fixing production issues on priority using analytical, troubleshooting and debugging skills.
- Built new modules from scratch for our application having several features implemented with low latency catching and transaction handling which is easily configurable, highly maintainable and robust.
- Collaborated with product manager, architect, team members and other stakeholders to ensure smooth execution of sprints.

Associate Software Engineer

Eurofins IT Solutions Pvt. Ltd.

Sep 2018 – Mar 2020

Bangalore, Karnataka

- Provided technical guidance, help, support and mentored team members to ensure overall productivity of team remains high.
- Reporting requirements for the business user using Crystal Reports.
- Worked effectively in a team setting as well as individually took the e2e ownership of services/feature in different modules of application from requirement-analysis till deployment/UAT.
- Worked on performance improvement activities, code-review tasks and unit-test performance metrics for robustness including edge-cases.
- Engaged in continuous learning both on the job and through available technical courses to develop knowledge and skills.
- Involvement in the SDLC including design, development, unit testing, deployment and maintenance of the existing application with minimal supervision.
- Experience in translating user stories and use cases into interactive and user-friendly functional application features while working in a fast-paced and agile development environment.
- Underwent professional training on C#, SQL, .NET Framework, RESTful services and Agile process.

PROJECT

eLIMS-FGS

Sept 2018 – Present

- eLIMS-FGS is a Windows application designed to support processes performed in :
General Food and feed testing – Chemistry and Microbiology
Environment testing
Agro testing
Consumer Product testing – sample based activities

- **Technologies** : C#, WPF, Web/REST Services, .NET Framework
Database : SQL server
Repository : TFS

Interco

July 2019 – Present

- Supports subcontracting between the laboratories which supports different file formats (XML, DBF, CSV..etc) and different communication channels (FTPS, eESB)
- **Technologies** : C#, WPF, .NET Framework
Database : SQL server

MOST PROUD OF



Star Performer Award

Got recognition for going an extra mile, replicating Eurofins philosophy and encouraging fresh ideas and talent



Technology enthusiast

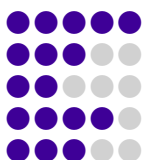
My willingness to learn more and explore latest technologies

STRENGTHS

- Teamwork and Collaboration
- Continuous Learning
- Focused
- Quick learner
- Taking Initiative
- Self-control
- Integrity
- Ownership
- Data Structures
- Algorithms
- OOPs

SKILLS

C#
JAVA
C
SQL
WPF



- REST Services
- Entity Framework
- MVVM
- .NET Framework
- LINQ
- Lambda Expressions
- XAML
- TFS
- Agile-Scrum
- Mentorship

EDUCATION



B.Tech in Information Technology
IT GGV (Central University)

Bilaspur, Chattisgarh, 2018