

# Aarif K Pasha

Software Engineer

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📍 Trivandrum, Kerala, India

Experience : 3 Years  
Projects : 4  
Languages : Python, PHP  
Frameworks : Django, Symfony, CodeIgniter  
Libraries : PySpark, Pandas, NumPy, React, Bootstrap  
Web : HTML, CSS, JS, JQuery, AJAX, Jinja  
Database : MySQL, MongoDB, MSSQL, PostgreSQL, Redis  
VCS : Git  
Design : Figma, Adobe Creative Cloud  
Other skills : Leadership experience, Agile development, Code optimization, Project scheduling, Team management, Data analysis, Troubleshooting

## SUMMARY

Python developer with experience in retail and healthcare domain. Extensive experience in Django Full stack web framework. Familiar with data processing and ETL. Adept in writing reusable and scalable code compliant with the OOP and MVC concepts.

## EXPERIENCE

### Reizend IT Consultants

#### Systems Engineer | 2019 June – Present

- Handled full stack programming tasks for the development of web applications and REST APIs for sales channel and supply chain management application, and healthcare management application.
- Maintenance, bug fix & support for data analytics project which provides detailed insights into market performance and financial analysis.
- Developed custom modules and implemented new workflows in the web application using Django framework.
- Significantly improved the performance and reduced latency for real-time reports using pandas and SQL.
- Built custom classes and functions on top of Django modules to ensure code reusability and modularity.
- Implemented a dynamic configuration-based parametric querying system using Django ORM to automatically handle all the configurations of different clients and minimized the future development effort.
- Delivered solutions and participated in time estimation as well as handled team allocations confirming the Agile SDLC model.
- Conducted code reviews to ensure code quality and maintainability.
- Maintenance and supervision for the development and change requests of industrial planning automation application to increase production efficiency.
- Monitoring data to ensure the smooth run of automated ETL and data processing activities daily.
- Support in code deployment to the UAT, staging and production environments.

## EDUCATION

- MBA – Data Science & Analytics | 2021 – Present  
Jain Deemed-to-be University, Bangalore
- B. Tech – Computer Science & Engineering  
2015 – 2019 | CGPA 7.04  
APJ Abdul Kalam Technological University, Kerala (KTU)