

SREERAM B KAMATH

Software Developer

Kochi, Kerala

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Profile Summary

Backend Developer with 1+ years of experience building scalable applications using multiple backend technologies. Proficient in developing efficient backend systems. Strong foundation in data structures and algorithms, with a passion for building scalable applications and continuous learning.

Skills

- **Computer Languages:** Python, JavaScript, SQL, C#, PHP
- **Frameworks and Libraries:** Laravel, .NETCore, .NET Framework, Pandas, NumPy, Matplotlib, Beautiful Soup
- **Frontend:** React, Zustand, Tailwind CSS, Bootstrap
- **Databases:** PostgreSQL, MySQL, MongoDB, MariaDB
- **Tools:** Git, GitHub, Postman, Figma, BitBucket, Jira, Confluence
- **Other:** Clean Architecture, Agile methodologies, Web Scraping, DSA, MVC

Work Experience

Backend Developer, Experion Technologies – Kochi, Kerala

Apr 2024 – Present

- Led a team of 4 in the end-to-end development and deployment of an internal tracking calendar application to support auditing operations, enhancing transparency and efficiency.
- Architected and launched web applications with PHP Laravel framework and Vue JS reducing development time by 30%.
- Collaborated with Cross Functional teams to refine learning strategies and feedback pipelines.

Education

BTech - Computer Science, APJ Abdul Kalam Technological University

June 2019 – May 2023

- CGPA: 7.08

Projects

Certification issuance platform

- Developed a full-stack certification issuance application with user authentication, admin control and secure verification workflows for enterprise use and ensured compliance with company and client confidentiality standards.
- Collaborated in an Agile Scrum environment, participating in sprint planning, daily stand-ups, and sprint reviews to ensure timely delivery.

Auditing Tracking Calendar Application

- Developed and deployed an internal auditing tracking calendar with event scheduling, automated email reminders, and real-time notifications to improve audit workflows.
- Built an intuitive admin panel for audit management and reporting insights, improving compliance tracking across departments.
- Showed leadership skills in managing 4 Trainees to the successful deployment of the system.

Other Notable Projects

- **Pulmonary Disease Recognition:** Trained an ML model to recognize pulmonary diseases using respiratory sounds.
- **Covid Prediction:** Used image recognition technologies to predict the presence of Covid-19 from chest X-rays.

Certifications & Achievements

- Completed **IBM Data Science specialization Coursera**, covering supervised and unsupervised learning, and NLP.