AKASH K
Software Developer

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PROFILE

Enthusiastic **MCA graduate** with growing experience in **web development** and a strong interest in creating **scalable and user-friendly web applications**. Familiar with **Python, Django, React.js**, and **REST API** development through internship and academic projects. Eager to learn new technologies, improve problem-solving skills, and work effectively in **team-based development environments**.

SKILL

Frontend: HTML5, CSS3, JavaScript , React.js , Tailwind CSS,TypeScript
Backend: Python , Django , Node.js , NestJS , PHP , Laravel , CodeIgniter
Databases: MySQL , PostgreSQL , MongoDB (NoSQL)
APIs & Others: REST APIs, Postman, Git, GitHub, GitLab, Power BI, Excel, Unit & Integration Testing, Agile/Scrum

EXPERIENCE

PHP Developer Intern   July 2025 – October 2025
Trogon Media Pvt Ltd
- Contributed to real-time PHP projects across full development phases.
- Strengthened understanding of web development concepts and frameworks.

Software Developer Intern   Jan 2025 – May 2025
Bairuha-Tech
- Collaborated in the development of a Hospital Management System using React.js, NestJS, and PostgreSQL.
- Designed and integrated REST APIs for appointment scheduling and OP number generation.

PROJECTS

Hospital Management System (*Live Project – Bairuha Tech*)
- Developed **Front Office Management** Module using **React.js and NestJS** and Integrated with **PostgreSQL**
- Ensured secure access through role-based authentication.

Warehouse Management & Logistics Tracking
- Built a real-time logistics tracking solution with **Python, Django, MySQL**.
- Enabled vehicle tracking and warehouse optimization, improving operational efficiency.

Free Bird (Web App for NGOs & Children)
- Designed a web application to connect street children with NGOs for education and healthcare.
- Built with **Python, Django, and MySQL**, supporting data-driven social impact.

EDUCATION

Master of Computer Applications (MCA)   July 2023 - June 2025
APJ Abdul Kalam Technological University – AWH Engineering College

Bachelor of Computer Science   July 2019 - May 2022
SAFI Institute of Advanced Study (Autonomous)