

AKASH K | FULL STACK DEVELOPER

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PROFILE SUMMARY

Aspiring Full Stack Developer with hands-on experience in building scalable web applications using **React, Django, and Python**. Skilled in **frontend development** and **backend API design**, with a strong understanding of **databases, RESTful APIs, and modern frameworks**. Passionate about learning new technologies, collaborating in team environments, and delivering projects that enhance efficiency and user experience.

SKILLS

Frontend : HTML, CSS, JavaScript, React.js, TypeScript | **Backend** : Python, Django, NestJS, Node.js

Databases : MySQL, PostgreSQL, MongoDB | **APIs & Tools** : REST APIs, API Integration, Postman, Git

Other : Power BI, Excel, Testing, Agile/Scrum, Deployment & Testing, SDLC

EXPERIENCE

PHP Developer Intern - Trogon Media Pvt Ltd, Calicut July 2025 – October 2025

- Developed and maintained web applications using **CodeIgniter & Laravel frameworks**.
- Contributed to multiple **live web and mobile projects**, gaining valuable hands-on experience and practical insights into full-stack development.

Software Developer Intern – Bairuha-Tech, Calicut January 2025 – May 2025

- 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.
- Implemented role-based access control improving system security and usability.

PROJECTS

Hospital Management System (*Live Project – Bairuha Tech*)

- Developed **Front Office Management Module** using **React.js and NestJS**.
- 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.
- Implemented report generation features for better decision-making.

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)

APJ Abdul Kalam Technological University – AWH Engineering College

July 2023 - July 2025

Bachelor of Computer Science

SAFI Institute of Advanced Study (Autonomous)

July 2019 - May 2022