M AKASH

FULL-STACK DEVELOPER

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SUMMARY

Final-year Computer Science student with a solid foundation in full-stack web development, specializing in React.js, Node.js, Express.js, and Django. Experienced in building and deploying real-world projects using RESTful APIs, FastAPI, and MongoDB/PostgreSQL. Proficient in writing clean, scalable code and passionate about solving real-world problems through practical, product-focused development. Actively worked on AI-based and e-commerce applications and seeking a full-time internship opportunity to grow as a software engineer within a collaborative, tech-driven environment.

TECHNICAL SKILLS

Django Framework	PostgreSQL	Javascript
React.js	Git and Github	FastAPI
Node.js	Mongo DB	Express.js

EDUCATION

Master of Computer Applications **July 2024 – May 2026**

Marian College Kuttikkanam (Autonomous)
- Coursework in Software Engineering, Full-Stack Development, and AI Integration.

Bachelor of Computer Applications **July 2021 – March 2024**

Marian College Kuttikkanam (Autonomous)
- Coursework in Web Development, Database Management, and Programming Fundamentals.

PROJECTS

1. AgroNova – AI Soil Classifier & Smart AgriCommerce

Tech Stack: Android Studio, FastAPI, scikit-learn, PostgreSQL
- Chatbot-based Android app for soil classification and crop suggestions
- Integrated seed e-commerce with REST APIs using FastAPI.

2. LearnHub – E-Learning Course Platform

Tech Stack: Django, React
- Web platform for subject-oriented course enrollment and material access
- Supports course browsing, purchase, and post-enrollment content access, scalable for future feature additions like quizzes and progress tracking

VOLUNTEER EXPERIENCE

President, Legal Electoral Literacy & Road Safety Club   **July 2021 – March 2024**

- Led club initiatives promoting road safety and electoral awareness.
- Organized awareness programs for students and local residents.
- Collaborated with Kerala MVD to host official safety sessions.

Volunteer, National Service Scheme (NSS)   **June 2019 – March 2024**

- Coordinated welfare and clean-up drives across communities.
- Led team activities during NSS camps and service events.
- Promoted teamwork and social responsibility through active participation.

CERTIFICATIONS

- Microsoft Office Specialist: Excel Associate (Office 2019),
- Machine Learning with Python- IBM(2024),
- Python for Data Science-IBM(2024),
- Data Science Tools-IBM(2024)

ADDITIONAL INFORMATION

- Languages: English, Tamil, Malayalam.
- Active contributor on GitHub with personal projects in React.js, Node.js, and FastAPI. View at: github.com/akash06959
- Tools & Platforms: Git, GitHub, Postman, VS Code, Figma, Netlify, Heroku, MongoDB Atlas

SOFT SKILLS

- Fast learner
- Highly collaborative,
- Self-starter with a product-first mindset.
- Solution-Oriented
- Adaptable
- Active Listener