

ASWANTH MURALI

FULL STACK WEB DEVELOPER



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📄 Visiting Visa

📍 Dubai, UAE

📅 20/08/2002

🚩 Indian

🖼 Aswanth-jpg

🌐 Aswanth Murali

PROFESSIONAL SUMMARY

Motivated professional with experience in full-stack web development, backend support, and client coordination. Skilled in managing tasks end-to-end, meeting deadlines, and supporting teams in fast-paced environments. Adaptable, detail-oriented, and eager to contribute to organizational success.

PROFESSIONAL EXPERIENCE

FREELANCING | Self Employed | Web Developer

08/2023 – Present

- Built full-stack MERN applications for multiple clients.
- Developed secure, scalable FAST APIs and integrated third-party services.
- Managed databases, authentication, and state management.
- Optimized performance, responsiveness, and reusable components.
- Provided maintenance, debugging, and ongoing improvements.

Data Engineering Intern |, MITZ AI Minds Pvt. Ltd.

06/2025 – 11/2025
Infopark Kochi, Kerala

- Supported end-to-end data engineering and AI product workflows.
- Built and automated ETL pipelines for structured and unstructured data.
- Applied data modeling concepts (Star & Snowflake schemas).
- Optimized SQL queries and database operations for performance and integrity.
- Developed scalable backend services using Python and FastAPI.
- Integrated AI components via REST APIs.
- Collaborated in Agile teams using Git for version control.

EDUCATION

Integrated Master of Computer Application,
SCMS School of Technology and Management (SSTM)
CGPA: 6.7

10/2020 – 10/2025

TECHNICAL SKILLS

Programming

HTML, React.js, Python, PHP, Node.js

Database

MySQL, PostgreSQL, MongoDB

DevOps Tools & Platforms

GitHub, Docker, Kubernetes, Terraform, CI/CD
Pipelines, AWS

Cloud & Infrastructure

CI/CD Pipelines, Infrastructure as Code (IaC), Linux
Administration

LANGUAGES

• English

• Hindi

• Malayalam

• Tamil

PROJECTS

YouTube Video Summarizer Bot

08/2025 – 09/2025

- Developed an AI-powered application that allows users to provide a YouTube link and receive a concise summary of the video contents
- Frontend: React
- Backend: Python, FastAPI

Learn Genie

06/2025 – 08/2025

- Learn Genie is a full-stack platform for course exploration, management, and personalized recommendations.
- Frontend: React 18 + Vite with modern responsive design
- Backend: Node, Express, FastAPI

Certificates

- Full Stack Web Application Development Using MERN [↗](#)
- Google AI Essentials [↗](#)

Additional Activities

AROHA 2023 - Inter-College Fest Coordinator [↗](#)

National Service Scheme Number: [↗](#)

-KL05202033235

SCMS Institute of Road Safety and Transportation volunteer [↗](#)