

# Akash God

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## Professional Summary

\*\*Dynamic Backend Developer\*\* adept at designing, developing, and deploying secure and scalable APIs using Node.js, Express, and MongoDB. Possessing comprehensive experience in cloud infrastructure and containerization, including successful application orchestration and deployment on AWS, Docker, and Kubernetes.

## Education

**Sheriyan's Coding School**  Certificate(Drive Link)

Jan 2025 – Nov 2025

**Frameboxx 2.0, Delhi** Web & UI/UX Design  Certificate(Drive Link)

May 2022 - Nov 2023

**IMS Ghaziabad Bachelor's of Computer Application**

Jun 2020 - Aug 2023

**St. John's Senior Secondary School**

Apr 2019 - May 2020

## Experience

**Backend Developer Intern: Zidio Development Pvt Ltd**

Apr 2024 – July 2024

- Built RESTful APIs with Express.js and MongoDB
- Designed backend logic for user auth, CRUD operations, and admin routes
- Used Postman, Git, and MongoDB Atlas for testing and deployment

## Selected Projects

**OMC - (Micro-services)** Pending

Sept 2025 - ongoing

- Designed a scalable multi-service architecture with independent Auth, Products, Orders, and Seller Dashboard services deployed via AWS ALB.
- Implemented secure user authentication (JWT + Cookies), address management, role-based access (Seller/User), and inter-service communication using queues.
- Built a modern Next.js frontend with protected routes, responsive UI, dynamic dashboards, and seamless data flow from distributed backend services.
- Integrated microservices with Axios + credentials support, CORS hardening, and domain-based cookie handling for production deployment.
- Implemented Seller Dashboard including metrics, product management, and order views powered by real-time authenticated APIs.

Link: Update soon...

**AI-chatbot**

july 2025 - August 2025

- Designed backend for an AI chatbot with authentication, file uploads, and integration with Gemini-2.0-Flash model.
- Deployed securely using Render with real-time API interaction.

Link: Live

**GitHub User Finder (Node.js Backend)**

May 2025 - June 2025

- Backend built with Express.js to fetch GitHub profiles using public API
- Handles search queries, error handling, and rate limits

Link: Live

## Technical Skills

**Languages:** JavaScript (ES6+), JSON

**Frontend:** React, HTML, CSS, EJS

**Backend:** Node.js, Express.js, REST APIs

**Database:** MongoDB, Mongoose

**Cloud:** AWS EC2, Render, Vercel, Cloud deployment experience

**Tools:** Postman, Git, GitHub, MongoDB Atlas, Docker

**Testing:** Jest, Postman API testing

**Others:** JWT Auth, CORS, Middleware, CI/CD (Basic knowledge)

## Key Strengths

- Proactive and detail-oriented in debugging and writing clean, testable code
- Collaborative communicator, comfortable in remote or hybrid teams

## Certifications

- **Zidio Development Pvt Ltd**  Certificate(Drive Link)