

# Abhay Kumar Gupta

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## Professional Summary

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Skilled full-stack developer with a focus on backend and DevOps. Experienced in building scalable backend systems (Node.js, Python, Java) and managing cloud infrastructure (AWS, Docker, Kubernetes). Strong in automating deployments with CI/CD pipelines and optimizing performance. A problem-solver with hands-on experience in delivering efficient, high-quality solutions.

## Education

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**Btech in computer science** at Cambridge Institue Of Technology Ranchi

2021 - 2025

**Intermediate** at DAV

2019 - 2021

## Projects

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### BlogHub

Developed a responsive blogging platform with React, enabling users to register, log in, and manage blog posts (create, edit, delete).

- Implemented secure JWT-based authentication and data validation using Zod to ensure input integrity.
- Built a scalable backend with Express and Node.js, and used PostgreSQL for efficient data storage and management.
- Delivered a dynamic, real-time user experience through seamless integration of the frontend and backend systems.

### Synmu

A music streaming platform

## Skills

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typescript   PSQL   Node   React   Docker