

# GAURAV

BACKEND ENGINEER

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ravdreamin.vercel.app

Motivated Backend Developer with a strong foundation in web development. Passionate about building functional applications and learning new technologies. Eager to join an engineering team to apply my skills in Node.js, Go, and database management.

## EDUCATION

### BACHELOR OF COMPUTER APPLICATIONS (BCA)

PGGC-11, Panjab University  
2023 - 2026

### SENIOR SECONDARY (12TH) - NON-MEDICAL

G.M.S.S.S 23A  
2022 - 2023

### HIGH SCHOOL (10TH)

Century Public School  
2020 - 2021

## EXPERIENCE

### DELTA4 INFOTECH

6 Months

#### BACKEND DEVELOPER INTERN

- Developed and maintained RESTful APIs using Node.js and Express for company projects.
- Collaborated with the team to fix bugs and improve application functionality.
- Worked with PostgreSQL databases to design schemas and optimize queries.
- Participated in code reviews and learned best practices for version control using Git.

## SKILLS

### LANGUAGES

Go    JavaScript  
Python    React

### BACKEND

Node.js    Express  
Gin    REST APIs

### SRE & CLOUD

Docker    Git    Linux  
AWS (Basic)

## KEY PROJECTS

### SRE-PILOT

A resilient backend service implementing core SRE patterns: circuit breakers, structured logging, and graceful degradation to ensure system stability.

### SYSTEM MONITOR

Real-time distributed system visualizer that aggregates metrics from multiple microservices into a single, intuitive dashboard.

### HYPER-LB

Advanced application-layer load balancer exploring custom routing algorithms beyond standard round-robin strategies.