

# FRESHER BACKEND DEVELOPER

## Contact Information

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## Profile

A motivated and detail-oriented fresher backend developer with a strong foundation in server-side development, databases, and APIs. Skilled in building scalable and efficient backend systems, I am eager to apply my skills in a dynamic environment to create impactful software solutions.

## Experiences

### Backend Development Intern

- **Company:** DataFlow Systems
- **Duration:** June 2024 – September 2024
- **Description:**
  - Developed RESTful APIs using Node.js and Express.js to support data-driven applications.
  - Worked with relational databases (MySQL) and optimized queries to enhance performance.
  - Assisted in designing and implementing secure authentication and authorization mechanisms using JWT.

### Database Administrator Intern

- **Company:** CloudSync Solutions
- **Duration:** January 2024 – April 2024
- **Description:**
  - Maintained and monitored SQL databases to ensure high availability and performance.
  - Automated database backup and recovery processes using shell scripts.
  - Collaborated with the development team to improve database schema and indexing.

## **Education**

### **Bachelor of Science in Software Engineering**

- **Institution:** University of Texas at Austin, TX
- **Duration:** September 2017 – May 2021

## **Skills**

- Proficient in backend development with Node.js, Express.js, and Python (Flask/Django).
- Strong understanding of RESTful APIs and database design principles.
- Experience with SQL (MySQL, PostgreSQL) and NoSQL (MongoDB).
- Knowledge of server-side caching and performance optimization techniques.
- Familiarity with containerization tools like Docker.
- Basic knowledge of cloud platforms (AWS, Azure).