

# Krishan Bhargav

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## SUMMARY

Experienced Backend Developer with 3 years of expertise in Node.js, JavaScript, and system architecture. Proficient in building scalable and efficient backend solutions, with strong knowledge of HTML & CSS. Skilled in optimizing performance with Redis caching and managing queues and logging with Kafka & RabbitMQ. Passionate about developing high-performance applications and continuously improving system efficiency.

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## SKILLS

**Backend:** Node.js, NestJS, JavaScript, TypeScript, RESTful APIs

**Database & Caching:** PostgreSQL, Redis

**Testing & Tools:** Jest, Postman, Docker, Git

**Misc:** Kafka, RabbitMQ, Agile, HTML, CSS

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## PROFESSIONAL EXPERIENCE

**FieldAssist**

**July 2022- Present**

**Software Developer**

- Developed and optimized backend services using Node.js and JavaScript, ensuring scalable and high-performance system architecture.
  - Worked on rapid and optimized development for international clients, delivering high-quality features and reports within 12-day Agile sprints.
  - Designed and optimized complex SQL queries, improving report generation performance and database efficiency.
  - Implemented Redis caching, Kafka & RabbitMQ for queue management and logging, enhancing system reliability and performance.
  - Automated External API testing using Postman Collections, enabling the QA team to perform post-sanity tests efficiently with a single click.
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## EDUCATION

**National Institute of Technology, Kurukshetra**  
**B.Tech (2018-2022) | CGPA - 8.8**

**HSC (2017-2018)**  
**Secured 92%**

**SSC(2015-2016)**  
**Secured 89%**

## PROJECTS

### Grocery Order Booking

- Created APIs to grocery management and order booking while handling the inventory of items.
- Containerize the application using Docker

### Employee Management System

- Built RESTful APIs for full CRUD operations using Node.js and PostgreSQL. Implemented user validation and error handling.