

Raj Gupta

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[LinkedIn](#) [GitHub](#)

EDUCATION

GL Bajaj Institute of Technology
B.Tech in Mechanical Engineering,
Aug 2017 - Sep 2021 : 72%

SR PUB SCHOOL CBSE Board
Grade XII, GPA: 69%
May 2017

Grade X, GPA: 89%
May 2015

SOFTWARE SKILLS

- JavaScript
- NodeJS
- MongoDB
- AWS(S3)
- Docker
- Data Structures & Algorithms
- Git & Git-Hub
- Postman
- CSS
- HTML
- ReactJS
- GraphQL
- TypeScript
- Apollo Server
- SQL/Sequelize
- Agora-Basic
- System Design

LANGUAGES

- English
- Hindi

HOBBIES

- Travelling
- Badminton
- Listening to Music
- Listening to Podcast

SOFT-SKILLS

- Flexible
- Team Player
- Innovative
- Time Management

WORK EXPERIENCE

Software Developer at SearchingYard Software Group, (april/23 -pre)

- Fullstack development on multiple live projects.

Back-End Developer Trainee at functionUP (sep/22 to march/23)

- Gained and refined skills relevant to current company requirements.

PROJECTS

Tools & Technologies Used - Node JS, JavaScript, MongoDB, AWS(S3), Express, Git-hub, Postman, VS-Code, Redis, GraphQL, TS

Secure E-Commerce Backend with API Integration - [GitHub](#)

- Developed backend for an e-commerce site with multiple APIs for products, users, carts, and orders
- Implemented JWT authentication for secured APIs with AWS.

Efficient URL Shortening with Redis Cache Optimization - [GitHub](#)

- Created a URL shortening service similar to Bitly and TinyURL..
- Implemented a Redis-based cache storage system to optimize database query frequency

JWT Secured Backend for Collaborative Blogging Platform - [GitHub](#)

- Create a blog website where users can write some blogs and other users can see this blog
- Here we used JWT authentication for protected APIs. Like One Magazine & URBAN beardman

Optimized E-Book Platform Performance with JWT & AWS(S3) - [GitHub](#)

- Created a books library website where users can give reviews on books
- Here we used JWT authentication for protected APIs. Like library management, etc.

Built a Customized Internship & Job Portal - [GitHub](#)

- Created a college or company profile where users can apply for their internship
- Here users use to find suitable Internships or Jobs depending on their skills. Like INTERNSHALA, Indeed & Naukri.com, etc

CERTIFICATION

- JavaScript intermediate-level certification from Hacker Rank
- NodeJS intermediate-level certification from Hacker Rank
- IELTS band 6 from the ELSA

EXTRA-CURRICULARS

- Organizing College Fest by working in Marketing & Hosting an Event
- Secured 2nd Place(Runner-up) in District Volleyball Tournament in