

Ritesh Gupta

Software Developer

I'm a skilled back-end developer with expertise in different languages. I love problem-solving and writing efficient, clean code. I stay up-to-date with the latest technologies and work well in a team. Let's work together to achieve our goals!

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WORK EXPERIENCE

Software Engineer

Fabzen Technologies Pvt. Ltd.

03/2023 – 08/2023,

Bengaluru

Achievements

- Worked on Micro-services for real money games using NestJS.
- Developed Admin Panel for "Ludo Empire" and "Skill Patti" game, contributing to both front-end and back-end, implemented key features to enhance functionality and user experience.
- Meticulously translating the game's rules into elegant code, I designed a dynamic system that flawlessly handled card shuffling, dealing, and player interactions. Crafting betting rounds entailed intricate decision algorithms while winner determination was a balance of accuracy and excitement.

Backend Developer Trainee

FunctionUp

06/2022 – 02/2023,

Bengaluru

Achievements

- Gained proficiency in back-end development using NodeJS with Express and MongoDB.
- Learnt how to work with AWS S3 and became familiar with Git and Redis.

PERSONAL PROJECTS

Shopping-Cart

Created an eCommerce website backend with multiple APIs for users, products, orders and cart. Used JWT authentication for protected APIs.

Book Management

Built an application with APIs for users Sign Up and Sign-In that perform CRUD Operations and enable users to give book reviews.

Weather monitoring and reporting system using Arduino UNO

EDUCATION

B.Tech in Electronics and Communication Engineering

Faculty of Engineering and Technology,
University of Lucknow.

07/2017 – 08/2021,

12th Standard (PCM)

Baba Nandalal Inter College, Deoria

07/2015 – 07/2017,

10th Standard

Diwakar Model School, Ghaziabad High School

07/2013 – 07/2014,

SKILLS

NodeJS

ExpressJS

JavaScript

MongoDB

TypeScript

NestJS

AWS

Python

C++

SQL

Redis

HTML

Rest API

Git

CERTIFICATES

Mastering Data Structures using C++ Great Learning

10/2021 – 12/2021,

Gained a comprehensive understanding of Object-Oriented Programming (OOPS) concepts and learnt how to implement them in C++.

MongoDB - The complete developers guide. Unacademy

04/2021 – 06/2021,

Learnt MongoDB NoSQL Database, covered various aspects such as data modeling, query language, and aggregation framework. Gained practical experience with performing CRUD (Create, Read, Update, Delete) operations.

Cloud powered web app development with AWS Udemy

02/2021 – 03/2021,

Completed this online course that covered AWS services such as EC2, S3, RDS, and Lambda.

Programming with Python Internshala

06/2020 – 07/2020,

Completed six weeks of online training on "Programming with Python" using Python variables, principles of OOPS, Connecting to SQLite Database.

VOLUNTEER WORK

Sanskriti Surbhi (02/2020 – 02/2020)

Event Management and Marketing

LANGUAGES

Hindi

Full Professional Proficiency

English

Professional Working Proficiency

INTERESTS

Cricket

Playing PC Games

Cooking