# Vikas Yadav

# Backend Developer

Self-motivated and hardworking seeking an opportunity to work in a challenging environment to prove my skills and utilize my knowledge & intelligence in the organization's growth.



vikasyadav14nov@gmail.com



7703990035



New Delhi, India



vikasyadav.vercel.app



linkedin.com/in/imvikasyadav



github.com/VikasYadav14

# **SKILLS**

JavaScript

NodeJs

MongoDB

Express

AWS S-3

Algorithms

Postmar

Restful API's

нтмі

Git



Data Structure

GitHub

Redis

Mongoose

# LANGUAGES

#### English

Professional Working Proficiency

#### Hindi

Native or Bilingual Proficiency

# **INTERESTS**

## **Reading Books**

watching current affairs to update myself on the international market

Traveling to see the cultural beauties

diagnose and fix the issue of hardware and software of the computer

# **EDUCATION**

# **B.A (Hons) Business Economics** University of Delhi

08/2019 - 06/2022

Course

 studied the economic aspects of business in international as well as domestic markets  additionally studied python, DBMS(MySQL) and html

# Senior Secondary

Govt. Sarvodaya co-ed Vidyalaya

06/2017 - 05/2019

7.85 CGPA

75%

# **PROJECTS**

#### Ecommerce and Cart-Management (10/2022) ✓

- Role: Back-end Developer, Tech Stack: JavaScript, Nodejs, MongoDB, Redis, AWS s-3.
- Created a complete E-commerce website back-end with multiple APIs for users, products, orders, and carts as well, Used JWT authentication for protected APIs.

#### 

- □ Role: Backend Developer, Tech Stack: JavaScript, Nodejs, MongoDB, Redis, Mongoose.
- Created a URL Shortening service like bitly for easy sharing of long URLs. Also implemented a caching solution for quick response time.

### Book Management Library (09/2022) ☑

- □ Role: Backend Developer, Tech Stack: JavaScript, Nodejs, MongoDB.
- Created a Book Management backend like Goodreads.com with multiple APIs like user registration, log-in, Book publishing, Book review, and rating.

# Blogging Site (09/2022) 🛂

- Role: Backend Developer, Tech Stack: JavaScript, Nodejs, MongoDB.
- Created a blogging website's backend with multiple APIs for user registration login and CRUD operations on a blog resource

## Open to Intern (09/2022) 🛂

- Role: Backend Developer, Tech Stack: JavaScript, Nodejs, MongoDB, Mongoose.
- Created a college intern website's backend with multiple APIs for college and intern, registration login, and CRUD operations on an intern college resource using many validations.

# **WORK EXPERIENCE**

# **Backend Developer Trainee** FunctionUp

07/2022 - Present

Achievements/Tasks

- Proficient in Javascript, Hands-on in ES6
- □ Trained in Backend Development using Nodejs with Express and MongoDB,
- Understand caching fundamentals and hands-on with Redis,
- Hands-on experience with AWS S3 file upload and read,
- □ Participated in & implemented the back end of 5 group projects,
- Worked as Teaching Assistant to guide junior batch students in solving their doubts and helping them with their projects,

## **CERTIFICATES**

#### Postman API Fundamentals Student Expert (11/2022)

Build and successfully send requests in Postman using a variety of methods including GET, POST, PUT, and DELETE. Include query and path parameters, authorization, and body data in requests.