



# Vikas Yadav

## Backend Developer

Possess excellent problem-solving skills with experience in leading and managing teams. Experienced in developing Backend applications. Adept in effectively managing resources to meet deadlines. Possess strong organizational and time-management skills. Proven ability to work independently and as part of a team



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## SKILLS

HTML

CSS

JavaScript

NodeJs

MongoDB

MySQL

ReactJs

NextJs

Express

Restful API's

AWS S-3

Redis

## 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

### BBE (Bachelor in Business Economics)

University of Delhi

08/2019 - 06/2022

7.85 CGPA

Courses

- 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

75%

## PROJECTS

### Portfolio

- Developed a portfolio website to share my qualifications and expertise in software development and showcase my projects.
- Utilized Nextjs and Tailwind CSS to design the website and embed my resume, project details, and social media links.
- Optimized website for improved UX and performance by addressing loading speed and responsiveness issues.
- Increased website engagement and reach by integrating social media networking platforms.

### E-commerce and Cart-Management (10/2022)

- Role: Back-end Developer.
- Tech Stack: JavaScript, Nodejs, MongoDB, Express, AWS s-3.
- Implemented MongoDB for efficient data storage.
- Configured product images to be stored on AWS.
- Enabled customers to add/delete products in cart.
- Allowed users to give reviews and filter products according to their interests.
- Established secure authentication with user accounts and login credentials.

### URL Shortener (10/2022)

- Role: Backend Developer.
- Tech Stack: JavaScript, Nodejs, MongoDB, Redis, Mongoose, Express.
- Created two APIs to generate and get shortened links.
- Optimized response time by implementing caching techniques.
- Ensured efficient handling of large requests.
- Tested the service and resolved any identified issues.

## 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 JavaScript backend 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.