

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

EXPERIENCE

FunctionUp (Backend Developer Trainee)

Sep 2022 – Present

- ⇒ 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 a Teaching Assistant to guide junior batch students in solving their doubts and helping them with their JavaScript backend projects.

PROJECTS

E-commerce and Cart-Management

- Implemented **MongoDB** for efficient data storage.
- Configured product images to be stored on **AWS**.
- Enabled customers to add/delete products in the cart.
- Allowed users to give reviews and filter products according to their interests.
- Established secure **JWT** authentication with user accounts and login credentials

URL Shortener

- Developed the backend of a website like Tiny URL which shortens a long URL using the **shortid npm** package.
- Optimized response time by implementing caching techniques **Redis**.

Portfolio

- Developed a portfolio website to share my qualifications and expertise in software development and showcase my projects.
- Utilized **Next.js** and **Tailwind CSS** to design the website and embed my resume, project details, and social media links.

Certificate

➤ Postman API Fundamentals Student Expert

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



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[Vikas | Back-End Developer](#)



[Vikas Yadav](#)



[GitHub](#)

SKILLS

- JavaScript.js
- Node.js
- NoSQL (MongoDB, Redis)
- Express.js
- React.Js | Next.Js
- MYSQL
- AWS S3
- VS Code | Postman
- JWT | Bcrypt | Axios
- HTML | CSS

SOFT SKILLS

- ✓ Teamwork
- ✓ Time Management
- ✓ Leadership
- ✓ Adaptability | Creativity

INTERESTS

- ❖ Reading
- ❖ News Watching
- ❖ Travelling
- ❖ Technical Troubleshooting

PERSONAL INFORMATION

Gender: Male

Date of Birth: 14/11/2001

Languages: English, Hindi

EDUCATION

Shivaji College
(University of Delhi)
B.B.E – 7.85 CGPA

Aug 2019 - May 2022

Govt. Sarvodaya co. ed
Vidyalaya, New Multan
Nagar, Delhi
12th – 76%

June 2017 - May 2019