DIPESH JOSHI
SOFTWARE DEVELOPER

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WORK EXPERIENCE

Backend Developer trainee - FunctionUp   **[Sept 2022 - Present]**

- Skilled in Backend Web development using **NodeJS** with **Express** and **MongoDB**.
- Proficient in **Git** for code versioning and team collaboration.
- Experienced with **AWS S3** for storing and managing data in the cloud.
- Familiar with **ReactJS** for web development, with a basic understanding of its concepts and principles.
- Understanding of caching and its fundamentals, as well as familiarity with **Redis**.
- Experienced in teamwork, taking ownership of tasks, and delivering work in a timely manner.
- Consistently recognized for outstanding performance, having won multiple **Top Performer of the Week** awards.
- Solved 125+ problems on **Code Zinger**, a platform provided by FunctionUp, demonstrating my ability to solve complex problems and continuously improve my skills.

EDUCATION

BTech. (in Civil Engg.**)**   **Indraprastha University, Delhi**   **[2022]**
80.3%

Class XII (CBSE)   **JIS, New Delhi**   **[2018]**
65%

Class X (CBSE)   **JIS, New Delhi**   **[2016]**
80%

PROJECTS

- **ECOMMERCE SHOPPING CART** **[December-2022]**
 TECH STACK: JavaScript, **NodeJS**, **MongoDB**,**AWS S3**.
Created e-commerce shopping website backend like Flipkart with multiple API's for user, product, cart, and order. Used JWT for authentication & authorization for protected API's and also bcrypt for encrypting passwords.

- **URL SHORTENER [December-2022]**
 Tech stack: JavaScript, NodeJS, MongoDB, redis
Created backend and for URL shortening services like TinyURL, bitly for easy sharing of long URLs. Used redis as a caching solution for quick response time.

- **BOOK MANAGEMENT** **[December-2022]**
 Tech stack: JavaScript, NodeJS, MongoDB, AWS S3.
Created a books management website backend like- Goodreads with multiple APIs for users, Books, and reviews. Used JWT for authentication & authorization for protected APIs.

- **OPEN TO INTERN PROJECT** **[NOVEMBER-22]**
 TECH STACK: JavaScript, NodeJS, MongoDB.
Created an internship website backend with multiple API's for college and interns. Created an AWS S3 logo link for the college.

- **BLOGGING SITE [NOVEMBER-22]**
 TECH STACK: JavaScript, NodeJS, MongoDB.
Created a blogging site backend multiple API's for user and blog, performed crud operations on blogs. Used JWT for authentication & authorization for protected API's .

SOCIALS

- **LinkedIn**
- **Github**
- **Portfolio**
- **Leetcode**

TECHNICAL SKILLS

- JavaScript
- NodeJS
- MongoDB
- ExpressJS
- Restful APIs
- Git/Github
- AWS S3(File Uploading)
- Redis
- Postman
- Data Structure
- Algorithms
- React(fundamentals)

SOFT SKILLS

- Problem Solving
- Critical thinking skills
- Active listening
- Attention to detail
- Leadership and management skills
- Adaptability and flexibility
- Communication Skills

ACHIEVEMENTS

- Solved 150+ questions on Leetcode.
- Secured a score of 96% on ELSA app with IELTS score of 9/10.

HOBBIES

- Playing team sports like:- Football & Cricket
- Playing chess(Finished 2nd in intercollege Chess competition.

CERTIFICATIONS

- Awarded by Akash Institute for securing the first position in the General aptitude and reasoning test.
- Certificate in communication skills awarded by TCS-ION (TATA consultancy services).

LANGUAGES

- English
- Hindi