

DIPESH JOSHI



WEB DEVELOPER



placements@functionup.org

PROFILE INFO

As a skilled backend web developer, I am passionate about problem-solving and committed to creating high-performing, reliable systems. With an eye for detail and dedication to learning new technologies, I thrive in fast-paced environments. Whether working independently or on a team, I deliver exceptional results and exceed expectations. Let's build something great together!

SOCIALS

- [Github](#)
- [LinkedIn](#)
- [Leetcode](#)

MY 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

HOBBIES

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

LANGUAGES

- English
- Hindi



Pitampura, New Delhi

WORK EXPERIENCE

FunctionUp Backend Developer trainee

September 2022 - Present

- Trained in Backend Web development using **NodeJS** with **Express** and **MongoDB**.
- Competent in **Git**.
- Familiar with **AWS S3**.
- Familiar with **ReactJS** for web development, with a basic understanding of its concepts and principles.
- Understanding **caching** and its fundamentals.
- Familiar with **Redis**.
- Skilled in teamwork, owning tasks, and timely deliveries.
- Won multiple **Top performer of the week** awards.
- Have solved 125+ problems on code zinger (a platform provided by FunctionUp).

PROJECTS

• ECOMMERCE SHOPPING CART | [Github](#) | [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 | [Github](#) | [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 | [Github](#) | [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 | [Github](#) | [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 | [Github](#) | [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.

EDUCATION

BTech. (in Civil Engg.) **GGSIU, Delhi** **[2018 - 2022]**
8.03/10

Class XII(CBSE) **JIS, New Delhi** **[2018]**
6.5/10

Class X (CBSE) **JIS, New Delhi** **[2016]**
8.0/10

ACHIEVEMENTS

- Solved 100+ questions on Leetcode.
- Secured a score of 96% on ELSA app with IELTS score of 9/10.