# Vikram singh

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#### **EXPERIENCE**

3 years of experience as plant engineer KANCHAN INDIA PVT LTD BHILWARA

## FunctionUp, Backend Developer Trainee

July 2022- Dec-2022

- Trained in Backend Development using **Nodejs** with **Express** and **MongoDB**.
- Competent in **Git**.
- Familiar with AWS S3.
- Skilled in teamwork, adaptability and timely deliveries.
- Participated in various coding competitions organized by **Function Up** on platforms like **Hacker Rank**, **Codezinger**, **Leetcode**..
- Understand caching fundamentals and familiar with **Redis**.

## Teaching Assistant at Function Up

September 2022 - November 2022

- Solving Doubts of Juniors

#### **PROJECTS**

- E-Commerce Shopping Cart | < GitHub Link > [sep-22]
  Tech Stack: Javascript, NodeJS, MongoDB, AWS S3.
  Created e-commerce shopping website backend like Flipkart with multiple APIs for user, product, cart and order. Used JWT for authentication & authorization for protected API's and also Bcrypt for encrypting passwords.
- URLShortener | <<u>GitHublink</u>> [sep-22]
  Tech Stack: Javascript, NodeJS, MongoDB, Redis
  Created backend and for URL shortening service like TinyUrl ,Bitly for easy sharing of long urls. Used Redis as a Caching solution for quick response time.
- Book Management | < GitHub Link > [oct-22]
  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 API's.
- OpentoIntern Project | < GitHub Link > [oct-22]
  Tech Stack: Javascript, NodeJS, MongoDB.
  Created an internship website backend for college with multiple API's for college and interns. Create an AWS S3 logo link for college.
- Blogging Site | < GitHub Link > [oct-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.

#### **ACHIEVEMENT**

- Always in the top five Students at Function Up.

#### **SKILLS**

- Javascript
- Nodeis
- DBMS (Mongodb)
- Git
- AWS S3
- Redis
- Data Structure
- Algorithms
- Html
- CSS
- Postman

#### **EDUCATION**

Swift college, Bhilwara - Bca

Computer Science, 65%

July 2016 - October 2019

Government Rajendra marg Bhilwara, 12th, 70%

May 2014 - May 2016

Government sec - school Jeendras Bhilwara, 10th, 50%

February 2013 - May 2014

### **Soft Skills**

- Problem-solving
- Adaptability
- Time management
- Teamwork
- Leadership
- Communication
- Decision-making
- Stress management