# Sikendra Kumar Verma

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GithubLink: <a href="https://github.com/sikendrakumarverma">https://github.com/sikendrakumarverma</a>
<a href="Portfolio:https://sikendra-portfolio.vercel.app/">Portfolio:https://sikendra-portfolio.vercel.app/</a>

**EXPERIENCE:** 

## FunctionUp, Back-end Developer Trainee

[July2022-PRESENT]

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

## Kinetic Process Technology India PVT. LTD.

[March22-July22]

- Worked as a JET in the field of technical problem solving.

#### **Training**

[Feb21-March21]

- 1 Month vocational training in CCL, Barka-Sayal Area Bhurkunda at Mine- A.

## **PROJECTS**

BookStore | <<u>GitHub Link</u> > <u><Site Link</u> > [March-23]
 Created a bookstore website for sell and buy books by using MERN, JWT with AWS S3.

- Calculator | < GitHub Link > [March-23]
  Created backend for calculator for perfom add, sub, mul, div with undo, RESET features.
- FireBase SignIn\_SignOut | < <u>GitHub Link</u> > <u><Site Link</u> > [March-23] Created SignIn, SignOut features with all users list by using MERN, JWT with FireBase.
- Videos Uploading Site | <<u>GitHub Link</u>> <<u>Site Link</u>> [Feb-23]
   Created a videos uploading site like YouTube by using MERN concept.
- Round Robin CLI App | <<u>GitHubLink></u> [Jan-23]
   Created an App for creating fixuture(it means generating of teams which playing with other groups of team) by taking no. of groups and no. of players/teams Using NodeJs.
- RealTime Chat App | <<u>GitHub Link</u>> <<u>App Link</u>> [Dec-22]
   TechStack; Javascript, NodeJS, HTML, CSS

Created a real-time-chat app like whatsapp for communication. Used **socket.io** for connect backend and client.

Coaching Data Management | <<u>GitHub Link></u>
 TechStack: Javascript, NodeJS, MongoDB

Created backend for choaching data management by **teachers** for **students**.Used **JWT** for authentication and authorization for protected **API**'s.

Agriculture Data App | < GitHub Link >

[Dec-22]

[Dec-22]

TechStack: Javascript, NodeJS, MongoDB
Created backend for agriculture data app and performed CRUD operations by organizations(State) for only own State data of farmers. Used JWT for API's.

• E-CommerceShopping Cart | < GitHub Link >

[Oct-22

TechStack: Javascript, NodeJS, MongoDB, AWS-S3.

Created E-commerce shopping site backend like Flipkart with multiple APIs for user, product, cart and order. Used JWT for protected API's and Bcrypt for encrypt password.

URLShortener | < GitHub Link >

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TechStack: Javascript, NodeJS, MongoDB, Redis, Caching.

TechStack: Javascript, NodeJS, ReactJS, MongoDB, AWS-S3.

Created **backend** for URL shortening service like TinyUrl, Bitly for easy sharing of longurls. Used **Redis** as a **Caching** solution for quick response time.

MERN Based BooksManagement|
 GitHub Link> <Site Link> [Sep-22]

Created a books management website like Goodreads with multiple APIs for users, books and reviews with CRUD operation features. Used JWT for protected API's.

• OpentoIntern Project | < GitHub Link >

[Sep-22]

TechStack: 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.

BloggingSite | < GitHub Link >

[Sep-22]

TechStack: 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.

Three Phase Fault Detection System

[June-22]



#### CONTACT:

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#### **ACHIEVEMENT**

-Always**top**Student of Electrical Department in college.

-ELSAscore: Time spent - 107 min

Lession completed -90

- LeetcodeRank: 62%

#### **SKILLS**

- Javascript
- Nodejs
- DBMS(Mongodb)
- Git
- AWS S3
- Redis
- DataStructure
- Algorithms
- Html
- CSS
- Postman
- React ,MUI, Bootstrap
- Basic of mySQL, FireBase, Cloudinary

#### **EDUCATION**

Jharkhand Rai University, Ranchi- B. Tech Electrical Engineering ,86.6%.

June2018-July2022

## Plus 2 High School Palaunjia

,12th,**63**%

May2016-June2018

S SHigh School Bharkatta, 10th, 76%

April 2015-May2016

# SoftSkills

- Problem-solving
- Adaptability
- Timemanagement
- Teamwork
- Hard working
- Communication
- Decision-making
- Stressmanagement