Sikendra Kumar Verma

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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 organizedby **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| <GitHub Link> <Site Link>**   **[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| <GitHub Link> <Site Link>**   **[March-23]**
Created **SignIn**, **SignOut** features with all users list by using **MERN,JWT** with **FireBase.**
- **Videos Uploading Site| <GitHub Link> <Site Link>**   **[Feb-23]**
Created a videos uploading site like **YouTube** by using **MERN** concept.
- **Round Robin CLI App|<GitHubLink>**   **[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| <GitHub Link> <App Link>**   **[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| <GitHub Link>**   **[Dec-22]**
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]**
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>**   **[Oct-22]**
TechStack: Javascript, NodeJS, MongoDB, Redis, Caching.
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]**
TechStack: Javascript, NodeJS, ReactJS, MongoDB, AWS-S3.
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]**
- **Soil's moisture controller**   **[Dec-21]**

FunctionUp

CONTACT:-

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ACHIEVEMENT

- *AlwaystopStudent 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