ALOK KUMAR SINGH

Web Developer

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SUMMARY

Motivated Web Developer with hands-on experience in Vue 3 and a strong grasp of Data Structures and Algorithms (DSA). Skilled in building responsive, maintainable front-end applications and solving complex problems efficiently. Eager to contribute to dynamic teams and grow in a challenging technical environment.

EXPERIENCE

System Engineer (Vuejs) — Livekeeping
📅 Aug 2024 – Present

- **Optimized Performance & UX**: Migrated a legacy Vue2 app to Vue3 Composition API, achieving an 80% reduction in load time and a 50% decrease in memory usage.
- **Enhanced Security & State Management**: Boosted data security by implementing encryption, minimizing local storage use, and integrating Pinia from vuex for efficient state management.
- **Business Impact**: These technical upgrades led to a 40% increase in user acquisition and a 20% rise in paid customer retention within one quarter.

Web Developer Intern — Qualyval Ltd
📅 Nov 2023 – March 2024

- Designed and developed a Full Stack website along my team using NuxtJs with a very responsive and clean UI and descent User Experience.
- Used MongoDB Realm, and Google Cloud Functions along with web-hooks to automate the mail responses for users.

PROJECTS

Placement Cell ⌥ Github ⚯ Live
nodejs, reactjs, mongodb, tailwindcss, expressjs
📅 September 2023 - October 2023

- Designed and developed a Full Stack website using React and Nodejs with Tailwindcss for clean UI.
- Used json-2-csv lib for conversion of json data, reduce error by 20%.

Rest Countries ⚑ Gitlab ⚯ Live
nuxtjs, rest apis, vue, tailwindcss
📅 January 2024 – February 2024

- Implemented a search button that calls the API after a time delay of 5 seconds, reducing API calls by 50% on user Search.

Auto Response App ⌥ Github
nodejs, google cloud functions, webhooks, nodemailer, gmail apis
📅 February 2024– March 2024

- Developed a Google Cloud Function that listens for webhook triggers.
- It generate automated responses and mail it to the sender.

SKILLS

FrontEnd : JavaScript | Vue | HTML | CSS | React | TailWind CSS | Pinia

Backend: NodeJs | Rest API | Express | WebHooks | Linux

Miscellaneous: C/C++ | Java | NuxtJs | MongoDB | Vue-Router | Git | TypeScript

Soft Skills: Team Player | Unflappable | Communication

Languages: Hindi | English | Telugu

EDUCATION

B.Tech in CSE (JNTUH)
Trinity College of Engineering, Karimnager
📅 July 2019 – August 2023 — CGPA : 7.5

Class XII Certificate (CBSE)
Jawahar Navodaya Vidyalaya, Bangalore
📅 April 2017 – March 2018 — Per : 87%

Class X in SSC (CBSE)
Jawahar Navodaya Vidyalaya, Adilabad
📅 April 2015 – March 2016 — CGPA : 9.8

ACHIEVEMENTS

- Coding Ninja Studio Achieved EXP above 18,000 & At Level 8 (Expert).
- C++ & Java Five start (Gold Level) on HackerRank.
- Qualified Gate CS 2023 with 31.33 marks and AIR 11922.

CERTIFICATION

- Front-End Web With JavaScript - Coding Ninja.
- Core Java and OOPS - Coding Ninja
- Dsa With Java - Coding Ninja
- Back-End Development With Nodejs - Coding Ninja
- TypeScript - Infosys SpringBoard
- Soft Skills - Hablar