

Deepak Singh

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EDUCATION

- BML Munjal University** Haryana, India
Bachelor of Technology - Computer Science July 2016 - June 2020

SKILLS SUMMARY

- Languages:** JavaScript, Java, Python, SQL
- Frameworks:** ReactJS, NodeJS, ExpressJS, NextJS
- Tools:** Redux, MySQL, MongoDB

EXPERIENCE

- Polo** Remote
Full Stack Developer Mar 2023 - Present
 - End-to-End:** With the aid of NextJs, we are developing a comprehensive web application designed to function as an ERP system for mid-sized business owners..
 - Tools Used:** JavaScript, NextJs, Prisma.
- FuelCab India** Remote
Frontend Developer (Full-time) Jan 2023 - March 2023
 - State Management:** Refactor the code and used ReduxToolkit for better state management.
 - Integrated Tailwind CSS:** Incorporated Tailwind CSS into the website to enhance its performance and improve the readability of the code.
 - Tools Used:** JavaScript, ReactJs, Redux .
- USMLESarthi** Remote
Web Developer Jan 2021 - Jan 2023
 - Bus Ticketing Application:** We designed a bus ticketing application that allows users to book their bus tickets with just a tap of their fingers.
 - Monitoring System:** We are developing a web application that enables users to create their own ERP system without any coding required..
 - Tools Used:** JavaScript, ReactJs, Redux, Material UI, NodeJs, MongoDB, FireBase .

INTERNSHIP

- Goodera** Gurugram, India
Intern, Data Analyst Feb 2020 - Jul 2020
 - Developing Dashboard:** We created dashboards that utilize input from source data to generate dependable and uniform real-time reports. The Query Builder application was utilized to enable non-technical clients to independently generate their own inquiries
 - Consumers:** This service was provided to clients such as 3M, Capgemini, and Amazon.
- BHEL** Noida, India
Intern May 2018 - Jul 2018
 - Smart Lighting System:** Built a smart lighting system to monitor electricity consumption. This project was aimed at keeping a check on the wastage of electricity and a solution towards sustainable development.
 - Effect:** A reduction of 27% in electric consumption was achieved using this system in a single room.

PROJECTS

- Food Delivery Application (link):** End-to-end customer-based food ordering from home. Users can log in, add their favourite dish to the cart and place the order. Firebase as well as a real-time database has been used for authentication. Tech: ReactJs, Redux, Firebase, Tailwind CSS. (Nov '22)
- New Voice-Over Application (link):** End-to-end customer-based website for listening to real-time news. Users can ask for their favourite section of news, latest web updates are scraped and played just like Alexa. Newsapi has been used for retrieving news and Alan AI for speech. Tools used: ReactJs, Alan AI, Material UI. (Oct '22)
- Home Automation System:** An IoT project with Arduino Uno to communicate with home appliances. It was a group project where we used Zigbee for communicating with the appliances along with an IR-based remote control. (Jan '18)

HONORS AND AWARDS

- Awarded title of Goodera Innovator - May, 2020
- Secured 1st Position in BMU Hackathon among 1200 students, Feb 2018

ACHIEVEMENTS

- Halls of Summer, Founder** Gurugram, India
Organized workshops for 5000 children and funded arts supplies for 120 underprivileged students. Jan 2017 - Present
- Team, Lead** Gurugram, India
Head of hospitality for Lotus League, a healthy sports competition (2017). Jan 2017 - Jan 2020