# Saksham Negi

+91 8800617157 | negisaksham363@gmail.com | linkedIn | github | leetcode

### WORK EXPERIENCE

Frontend Intern

Jul 2023 - Aug 2023

 $O\!f\!f\!ice Banao$ 

Remote

- Connected with backend members to discuss the requirements and response structure of APIs.
- Designed reusable components for the portals using ReactJs and MaterialUI.
- Utilized Redux-Toolkit to maintain application state.

# Frontend Developer Intern

Sep 2022 – Jan 2023

 $Brick \mathscr{C} Bolt$ 

Remote

- Developed responsive pages and integrated APIs on frontend.
- Helped in restructuring Web-app resulting in seamless UI interface.
- Assisted in removing bugs from CRM, PM and Web-ui portals.

#### Projects

# Contactify | MongoDB, React, NodeJS, Express, Mongoose

github

- Developed a full-stack web application where a user can signup and add, delete, search and manage personal contacts.
- Built a REST API using Node and Express and connected it to my Mongo Database.
- Implemented a completed real-time login and signup authentication.

# Brute-Force | MongoDB, React, NodeJS, Web3, Solidity

github

- Implemented a decentralized loyalty points program utilizing blockchain technology to ensure transparency, security, and traceability of transactions.
- Integrated MetaMask for seamless connection of user accounts to the blockchain, enabling users to earn, track, and spend their loyalty points effortlessly.
- Authored and deployed smart contract in Solidity and then compiled and deployed it using remiz ide.

#### Rest-Countries | VanillaJS, HTML, CSS

github

- Display countries and their details using Rest-Countries-API.
- Used hashchange to view detailed country page.
- Easy navigation to border countries of any country.

# URL-Shortener | VanillaJS, HTML, CSS

github

- Built a website which uses Shrtcode API to shorten URLs.
- Implemented invalid URL detection functionality.
- Fluid and responsive UI with ability to copy URLs for future use.

# TECHNICAL SKILLS

Languages: C/C++, JavaScript, HTML/CSS

Software Packages: React, Redux, MaterialUI, AntDesign, Node.js, MongoDB

Others: Git, Github, VSCode, bash, zsh

# ACHIEVEMENTS/ PORs

- 4 star and 1856 rated(max) on Codechef
- 450+ problems solved and Knight(1900+) rated on **Leetcode**
- Ranked 641 among 22282 participants in Biweekly Contest 105
- Achieved global rank of **264** in Starters 80
- Awarded Intermediate problem solving certification by Hackerrank
- Led DAV Uttrakhand team in DAV Nationals

#### EDUCATION