Nimit Khanna

LinkedIn | GitHub | InterviewBit | Leetcode

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EDUCATION

Indian Institute of Technology, Jodhpur   Jodhpur, Rajasthan, India
Bachelor of Technology in Electrical Engineering   *2019 – 2023*
CGPA : 7.78/10

EXPERIENCE

Software Development Engineer Intern   Jan 2023 – Jun 2023
Ninjacart   *Bangalore, Karnataka, India*

- Designed and developed dynamic and responsive Market Insights application showing insights about the vegetable and fruit market using **Spring Boot, MongoDB, ReactJS, and MaterialUI**
- Worked with **REST APIs** to retrieve, store, save, and display data from databases
- Improved **website performance** and speed by implementing timeseries database in MongoDB and automated tasks at the backend using **Cron Job**
- Added search location using google maps and added App Events using **cleverTap** in the Retailer App
- Implemented **Error Boundaries** in the Retailer App to gracefully handle app errors on the client side
- Ensured uninterrupted user experience by preventing the entire application from crashing when errors occurred, allowing other parts of the app to continue working smoothly

Program Associate Mentor   Feb 2022 – Nov 2022
NxtWave   *Hyderabad, Telangana, India*

- Resolved more than 1500 data structures and algorithm queries of students
- Mentored more than 20 students and improvised their problem-solving skills

Frontend Developer   Jul 2021 – Sept 2021
Career Development Cell   *IIT Jodhpur, Rajasthan, India*

- Contributed in design and development of CDC portal using **ReactJs and MaterialUI**
- Created an interactive frontend for **Profile Page** and **Past Recruiter Page** ☑
- Troubleshot and **fixed bugs** and issues in the frontend to ensure **smooth operation** of the portal
- Deployed At: **CDC Portal** ☑ | Code At: **GitHub Link** ☑

PROJECTS

CODEDRIVE   *React.js, Node.js, Express, MongoDB, highlight.js*   Source Code

- Designed and developed a clean and modern web app to **store code and share** with friends
- User can **save, edit, update, delete** and **share** Code Snippets in different languages and snippets can be made **private for user-only access**
- It supports more than 150 programming languages format by using **highlight.js**
- Utilized **responsive design** to ensure compatibility across all devices

FRIEND PAY   *React.js, Bootstrap*   Source Code

- It helped to split bills among friends with ease
- Used **greedy algorithm** to calculate **minimum transaction** required to achieve a settlement
- The transaction can be **updated** and **deleted** easily
- User can download the screenshot of the transaction and share it with friends

TECHNICAL SKILLS

Languages : Java, C++, JavaScript, Python, SQL   **Frameworks** : React.js, Next.js, Express, Node.js, Spring Boot
Libraries : MaterialUI, Redux, React Router   **Databases** : MongoDB, MySQL
Dev Tools : VS Code, Git, GitHub, bitbucket, Postman

ACHIEVEMENTS

Secured rank **1484** ☑ in Meta Hacker cup contest | 2022   Secured rank **113** ☑ in CodeChef START61C contest | 2022
Secured rank **2580** in Google Kick Start Round B | 2021   Secured **AIR-6774** in **JEE Advance** | 2019
Secured **10 CGPA** in **Class 10** | 2017   Recived **POR** from Career Development Cell, IIT Jodhpur