Nimit Khanna

LinkedIn | GitHub | InterviewBit | Leetcode

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EDUCATION

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

EXPERIENCE

Software Development Engineer — Jul 2023 – present
Ninjacart — *Bangalore, Karnataka, India*

- Implemented Location-Based Fraud Prevention System with Device Location Tracking for Ninja Kirana App, reducing fraudulent activities by 70%
- Developed Selfie Verification Feature with Adaptive Skip Option for Trillionloans User Verification, resulting in a 85% increase in user verification completion rate
- Added search location using google maps and captured 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, resulting in a 95% decrease in user-reported issues related to app crashes

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**

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 [open source contribution] — 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**
- Added 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, Recoil, React Router	**Databases** : MongoDB, MySQL
Dev Tools : VS Code, Git, GitHub, bitbucket, Postman	**Systems Design** : LLD, Solid Principles, Design Patterns

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