Monu Kumar

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Portfolio // 💼
Github:// 🎧
LinkedIn:// 🔗

EDUCATION

Indian Institute of Information Technology Dharwad — Karnataka, India
Bachelor of Technology - ECE; CGPA: 7.57 — *December 2020 - Current*

SKILLS SUMMARY

- **Languages**: C++, C, JavaScript, Python, SQL, JAVA
- **Frameworks**: ReactJS, NextJS, NodeJS, ExpressJS, MaterialUI, Bootstrap, Tailwind, SASS
- **Tools**: Visual Studio Code, Git, Github, MongoDB Compass, Postman
- **Tech Skills**: Data Structures, Algorithms, OOPs, MongoDB, MySQL, DBMS, OS, Figma, Computer Networking

EXPERIENCE

LevelOn Technologies Private Limited — Remote
Full Stack Developer Intern: Github 🎧 — *April 2023 - October 2023*

- Designed and implemented RESTful APIs, enabling seamless communication between the frontend and backend systems.
- Developed Login, Signup, Mentor, and Seeker Onboarding pages with authentication functionality to ensure secure management of user accounts.
- Implemented robust security measures such as OTP verification, password hashing, and encryption techniques to safeguard sensitive user information and enhance data protection.

App Avengers — Remote
MERN Stack Developer Intern: Github 🎧 — *July 2023 - September 2023*

- Implemented state-of-the-art data caching techniques in the React frontend, resulting in a significant reduction in API calls and faster page load times for users.
- Actively participating in backend development tasks, such as designing and building RESTful APIs, optimizing database queries, and ensuring data integrity and security.

PROJECTS

- **FarmsConnect - One Place For All The Farmers: Github 🎧 View 🌐**:
  - I built this Project in the MERN stack and connected a chatbot linked with chatgpt-3 API so farmers/users get instant support for their queries.
  - I built register, login pages with authentication and logout, forgot password pages with OTP verification. Added a location-based weather forecast and live news pages so that farmers are aware of live weather and the latest news related to agriculture.
  - In this project, farmers can create an NFT of the contract as proof of the transaction, and consumers can purchase those tokens. This is a platform that brings transparency between farmers and consumers and provides more benefits to farmers.

- **Jordan - Platform for Buy and Sell Second-hand Shoes and Watches: Github 🎧 View 🌐**:
  - This is a MERN stack-based project where users can create accounts and upload products they want to sell, along with information, and they can also edit and delete product details. All pages have an authentication system.
  - Other users can contact them if they want to buy products. I am storing users' information in MongoDB, and I also used Redux in this project.

- **DevHack 4.0 - Parsec Hackathon organized by IIT Dharwad: Github 🎧 View 🌐**:
  - Built a platform that connects people with similar interests and skills to collaborate on a particular project, share knowledge, and learn from each other.
  - This is a MERN stack-based project, and I worked on pages like post project, comments, and in the backend, I built login, signup pages, and all pages are user authenticated.

ACHIEVEMENTS/CERTIFICATES

- 4 STAR AT CODECHEF

- 5 STAR AT HACKERRANK

- **LEETCODE/GEEKS FOR GEEKS**: I am a 3 Star coder at Leetcode and solved over 500+ questions and solved over 300+ questions at GeeksforGeeks.
- **AlgoUniversity**: I have secured position rank 1 (non CS) in Code Rush Coding Challenge hosted by AlgoUniversity.
- **Flipr Hackathon 9.0**: Flipr Hackathon 9.0 Certificate in this hackathon we built a full-stack web application.