HIREN KHUNT

Software Engineer

📞 +91 6351869907   @ hirenkhunt101@gmail.com   📍 Ahmedabad, India   in **LinkedIn**   ⌂ **GitHub**   **LeetCode**

EXPERIENCE

Full Stack Developer
Simulas

📅 **July 2023 – Present**   📍 **Ahmedabad, India**

- Developed and maintained **RESTful APIs** using **NodeJS and Express** for high-performance applications.
- Worked with **TypeScript** and **Angular** to develop user interfaces for a better user experience.
- Resolved bugs across both frontend and backend.
- Designed and optimized **MongoDB schemas** for scalable data storage.
- Optimized legacy code for **Performance and Maintainability**, reducing API response times
- Tech Used : NodeJS, Angular, MongoDB, ExpressJS

Backend Developer Intern
Simulas

📅 **Dec 2022 – June 2023**   📍 **Ahmedabad, India**

- Managed the implementation of **E-mail** and **E-signature** features, simplifying booking and check-in processes.
- Collaborated with team to **debug and enhance API performance,** improving reliability.
- Contributed to **reports**, providing insights and optimizations for business operations.
- Tech Used : NodeJS, React, Angular, MongoDB

ACHIEVEMENTS

- **4 star** at codechef (Max Rating : 1870)
- **1800+** rating on LeetCode.
- Secured rank **66th** among 160 top teams of india in ICPC regionals amritapuri 2022
- Secured Rank **174** in Codechef Starters 47, Rank **268** in Codechef Starters 41, Rank **394** in Codechef March Cook-Off 2022 and Rank **557** in Codeforces Round 794 (Div 2)
- **950+ problems** done on Codeforces, **600+ problems** done on LeetCode, **400+ problems** done on GeeksforGeeks. **200+ problems** done on Codechef.

TECHNICAL SKILLS

- **Programming Languages**
  - **C++**, **C**, **JavaScript**, **TypeScript**
- **Technologies**
  - **HTML**, **CSS**, **ReactJS**, **Angular**, **NodeJS**, **ExpressJS**
  - **MongoDB**, **Firebase**
  - **Bootstrap**
- **Version Control**
  - **Git**, **GitHub**, **GitLab**
- **Other Tools**
  - **Postman**, **Vercel**

EDUCATION

B.Tech. (CE) - 8.74 CGPA
Indus University Ahmedabad

📅 July 2019 – April 2023

Higher Secondary - 80.33%
Creative School Rajkot

📅 July 2017 – March 2019

Secondary - 82.33%
Krishna School Bhesan

📅 July 2016 – March 2017

PROJECTS

HotelPro
- **Tech Used : NodeJS, Angular, MongoDB, AWS**
- Designed and implemented a **web-based** hotel management system.
- Features modules for reservations, room management, housekeeping, yield management, room maintenance, and user management.
- Handling distinct roles for **Client, Front-Desk and Manager**, ensuring secure and role-specific access to system features. GitHub

Mandali
- **Tech Used : NodeJS, Angular, MongoDB, Firebase,**
- Developed a **web application** with active user engagement.
- Developed a web application with role-based access control for **admin and user** management.
- Managed **monthly investments** and **penalties** on an individual user basis with precision.
- real-time calculations for **holding stocks** and **realized stocks**, including appropriate **charges**.
- Implemented robust **user activity** tracking for each **transaction**. GitHub

Garden Buzz
- **Tech Used : NodeJS, Firebase, MongoDB, React**
- Developed a web app enabling users to **buy** and **sell** plants, vines, flowers, fertilizers, and plant care items.
- Implemented **shopping cart** functionality to allow users to view and manage their selected products. GitHub