Himanshu Kumar

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EDUCATION

THAPAR UNIVERSITY
B.E. in Computer Engineering
Grad. Jun 2023

LINKS

Codechef:// himanshu_k14
Codeforces:// himanshu_k14
LeetCode:// Himanshu_kumar19
GFGPractice:// shinigamicomputer
Github:// Himanshuk14
LinkedIn:// himanshuk14

SKILLS

Languages
• C • C++ • Javascript • Typescript • SQL • HTML

Frameworks and Libraries
• React.js • Next.js • Angular.js • Node.js • Express.js, • Tailwind • Sequelize • Prisma • Jest • Mongoose • CSS • RestAPI • API • OOPs

Soft skills
• Documentation • Full Stack Development • Good Communication Skills • Strong Analytical skills

Miscellaneous:
• Git • Firebase • Postgres • Oracle • MySQL • Docker • Redis • c • MongoDB • SDLC

ACHIEVEMENTS

• 4 star on Codechef | Link
• Pupil on codeforces | Link
• AIR 23 in NINJA Premeir League
• Global **rank 233** in **Codeforces** starters 51 2022 (Div 2)
• Global **rank 95** in June Lunchtime 2022 Div 2 in **Codechef**
• Secured **AIR 138** in CodeKaze November'21 organised by Coding Ninja • Solved **600+ questions** on various platforms like Codechef, Codeforces, Leetcode, GFGPractice

EXPERIENCE

MERCOR | Full Stack Engineer (Freelance)
April 2024 -- Present | Palo Alto, CA, USA (Remote)
- Innovated **Grant Writing Copilot** for **Grantgrid**, achieved 90% accuracy, **reduced grant writing time by 80% using OpenAI**, delivered functional prototype in one week
- Developed **a structured RestApi** backend consisting **Authentication, authorization and all crud operation**, achieved 90% of desired goal, **within 4 days**, delivered functional prototype in one week
- Tech stack: Next.js, MySQL, OpenAI, Google Cloud Platform

NUVERTOS | Software Engineer
Jan 2024 -- Feb 2024 | Noida, India
- Enhance hospital management with integrated system features including payment processing, bill printing, and service management for streamlined operations.
- **Integrate consultation scheduling and billing functionalities to improve patient care and administrative efficiency within the hospital system**.
- Tech stack: MongoDB, Express, Angular, Nodejs, Docker, SQL

SIFARS | Associate software engineer
June 2023 – Dec 2023 | Patiala, India
- Actively contributed to developing a User Management System, focusing on functionalities such as **user registration, authentication, profile management, and role-based access control**.
- Implemented features for call log management and attachment handling, enhancing the system's capability to support organizational operations effectively.
- Tech stack: MongoDB, Express, React, Nodejs, Docker

PROJECTS

AIRBNB CLONE | June 2022 – July 2022
- Developed a **full-stack application** to **plan travel intenaries with social networking features like adding reviews and like features**
- Enabled Map integration, responsive web design, and data persistence with the mongoose
- Implemented user authentication and authorization through jwt tokens message history.
- Tech stack: React, express, MongoDB ,NodeJs

SIFARS REVAMP | Oct 2023 , Dec 2023
- Designed and developed a newly revamped website for the organization and also deployed it
- Developed the website using the SSGs method where clients can interact for their requirements.
- Tech stack: React, Astro, Emotion css, Javascript