CHIRAG KUMAR

Abohar, Punjab |+91-7719420565 | chiragkumar2199@gmail.com/ LinkedIn Github

EXPERIENCE

CACTUS COMMUNICATIONS - Mumbai, Maharashtra

Software Development Engineer, Internship

Sep 2024 – March 2025

- I joined the Production Support team at Editage, where I was responsible for resolving high-priority production bugs and ensuring the smooth operation of critical systems.
- I successfully enhanced the storage of corporate files by 80% and implemented strategies that reduced duplication of user data by 60%, improving overall data management efficiency.
- I worked closely with the Platform Engineering team to develop and implement new tools that significantly reduced the processing time for inquiries, while also managing the cleanup of test data in the production database.

VerveBridge - New Delhi

Software Development Engineer, Internship

June 2024 - Aug 2024

- I joined the front-end team at VerveBridge, working to resolve UI glitches and improve user experience.
- I collaborated with the Freelancing team to create three major projects—two independent and one developed with the team.
- I set up a clean local environment for the main website to streamline bug prevention and testing, while also reducing unwanted API requests, cutting processing time from 4-6 seconds to 1-1.5 seconds.

TECH STACK

Languages: C, C++, Java, JavaScript, PHP, SQL, Docker, Docker Compose

IT Constructs: DSA, OOPS, Operating System, DBMS, Computer Networks, Linux, GitHub, RESTful API

Development: HTML5, CSS3, React, Angular, Vue, Node, Express, Next.js, Tailwind, Bootstrap, Framer-motion **Tools:** GraphQL, Figma, JWT, WebPack, Postman, Jest, CircleCI, Jenkins, Firebase, vercel/heruku, AWS

Soft Skills: Project Management, Payment Integration, Animations, CI/CD

PROJECTS

TradeFlow- PHP | Laravel | ORM | RESTful API | MySQL | WebSockets | JWT https://github.com/Chirag-2199/easy-job

- Developed TradeFlow, an CRM/ERP system in Laravel with role-based access, real time notifications, and third-party integration while ensuring security and scalability, Implemented background task processing using queues and WebSockets.
- Implemented RESTful APIs and JWT authentication for secure communication between client and server, improving system efficiency and user experience.

EzJobs – NextJs | React | API | MongoDB | Stripe | ShadCN Ui https://github.com/Chirag-2199/TradeFlow

- Developed the full stack web applications using Next.js and MongoDB with secure authentication. Enhanced Ui with tailwind and ShadCN UI components. Implemented API routes, Integrated Stripe for payments
- I encountered a challenge while integrating Stripe as a payment method due to Indian government regulations, which prohibit using Stripe for transactions involving individuals under the age of 21.

Everything.Ai – NextJs | React | API | Tailwind | Animation | Framer-motion https://github.com/Chirag-2199/everything-ai

- Everything AI is a Next.js app built entirely with the help of AI, demonstrating how AI can streamline development and enhance productivity.
- The app provides a comprehensive guide on the latest AI technologies, explaining their use cases, advantages, and how to integrate them effectively.
- It helps users choose the best AI tech stack by offering expert recommendations, ensuring they stay ahead in the rapidly evolving AI landscape.

EDUCATION

Dashmesh Khalsa College – Muktsar, PunjabBachelor of Computer Applications

2022 - 2025

GPA: 7.1/10.0