CHANDAN KUMAR

Jharkhand, India | Open to Remote Roles

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PROFESSIONAL SUMMARY

Versatile developer with 2 years of experience in **Guidewire Billing Center** and **FullStack Developer**. Skilled in resolving complex production issues and writing Gosu code to implement effective business solutions. Built internal tools using **React**, **Next.js**, and **TypeScript**, improving team efficiency and reducing manual effort.

SKILLS

- **Programming Languages**: JavaScript (ES6+), TypeScript, Java, Gosu
- **Guidewire**: Billing Center, Policy Center
- **Frontend**: React.js (v19), Next.js (App Router), HTML5, CSS3, SCSS, Tailwind CSS, Jest
- **Backend**: Node.js, Express.js, MongoDB, SQL, REST APIs, Prisma
- **Tools & Concepts**: Git/GitHub, Splunk, Docker, Vercel (CI/CD), Agile, Data Structures & Algorithms, System Design

EXPERIENCE

Capgemini

Associate Consultant   *Jul 2023 – Present | Kolkata, India*

- Resolved over 100 production incidents, 10+ defects and 2+ enhancements in the **Guidewire Billing Center** application, ensuring minimal QA issues and meeting all client delivery deadlines.
- Monitored daily production and Spring batch jobs, validating records and promptly rerunning any failed batches to ensure smooth, uninterrupted production flow.
- Faced with time-consuming manual monitoring, developed a **Next.js**/**React-based daily monitoring tool** that cut daily monitoring time by **75% (to 20 minutes)** and reduced manual errors by 10%, saving ∼**$7,000 per month**.

PROJECTS

US-Based Insurance Company
Guidewire Billing Center, Guidewire Policy Center, Gosu, JavaScript, SQL, SoapUI, Splunk

- Provided incident resolution, defect fixes, and monthly deployment support for Guidewire Billing Center.
- Handled pre and post-production deployment activities such as stopping the batches and re-running the missed batches after proper batch verification, making sure production is not affected.
- Automated batch verification across all centers (PC, BC, CC) with a **custom JavaScript console script**, reducing **2-hour manual task down to 5 minutes** and eliminating 95% of missed batches.
- Built a **real-time Notes Management Tool** within the client's VDI to centralize reusable data and enable shareable access across team members.

DietTracker (AI Nutrition Tracker)
Next.js, React, TypeScript, MongoDB, Tailwind CSS, Google Gemini 2.0, Vertex AI, USDA API

- Built an **AI-powered nutrition tracking** app that **simplifies diet tracking** by extracting nutrition data from photos.
- Integrated **Google Gemini 2.0** to auto-extract nutrition data from photos.
- Deployed a **RESTful API with Clerk** for secure auth and integrated a **Google Vertex AI** chatbot for user guidance.
- **Source Code** (GitHub) and a **Live Demo** (mydiettracker.vercel.app) are available.

AWARDS & CERTIFICATIONS

- Guidewire Certified Associate
- **Top 10 Performer** (Ranked 9/760) in Capgemini's Ocean Certification– Frontend ReactJS
- **LEARNATHON AWARD** – Completed 200+ e-learning hours in a single year.
- **Promotion to Associate Consultant** within 1 year for consistent delivery excellence.

EDUCATION

C.V. Raman Global University   *July 2019 - July 2023 | Bhubaneswar, India*
Bachelor of Technology (B. Tech) in Computer Science and Engineering (CPI of 8.14/10)