# CINDI ANISH KUMAR

Computer Science and Engineering Rajiv Gandhi University of Knowledge Technologies, Basar

• CindiAnishKumar

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#### **SUMMARY**

B.Tech Computer Science graduate with strong Full Stack development and DevOps skills. Passionate about building scalable software and actively exploring Artificial Intelligence and Machine Learning concepts. Seeking an entry-level opportunity at Techwave to grow as a software engineer and contribute meaningfully to dynamic, data-driven projects.

### **EDUCATION**

•Bachelor of Technology in Computer Science and Engineering Rajiv Gandhi University of Knowledge Technologies-Basar	2021-2025 CGPA: 8.4
•Pre University Course Rajiv Gandhi University of Knowledge Technologies-Basar	2019-2021 CGPA: 9.67
•S.S.C  T.S. Model School-Lachapet	2019 CGPA: 10.0

#### **PROJECTS**

# •Quick Invoice Generator

React.js, Spring Boot, MongoDB, Clerk

- Developed a full-stack invoice management system using React.js for frontend and Spring Boot for backend, integrated with MongoDB for persistent invoice storage.
- Implemented secure authentication and authorization using Clerk, including integration of Clerk Webhooks with Spring Boot.
- Designed responsive and user-friendly invoice templates with PDF export functionality using jsPDF and html2canvas.
- Enabled invoice sharing via email with automatic PDF attachment and implemented Cloudinary integration for storing and retrieving template images.
- Built features to create, preview, download, and delete invoices, with dashboard views for efficient invoice management.

## •Complain Hub System

MERN Stack

- Developed an innovative and user-friendly platform designed to streamline and ensure the efficient resolution of student-hostel issues.
- Implemented secure user authentication for students and workers, enabling authorized access and management of categorized complaints by type and severity.
- Enabled complaint history tracking with resolution status and feedback features to enhance service quality and accountability.
- Integrated Google Maps API to provide college location context and assist with navigation within the platform.

## **INTERNSHIPS**

# Abhi Trainings

May 2024 - July 2024

- Automated CI/CD pipeline for a Java app using GitHub, Maven, and SonarQube for version control, builds, and code quality checks.
- $\ \, \text{Containerized the app with Docker, pushed images to DockerHub for consistent multi-environment deployment.}$
- Deployed to Kubernetes via ArgoCD, ensuring scalable, high-availability delivery with minimal manual input.
- Used GitHub Webhooks and Shell Scripts for automated builds, environment setup, and deployments, streamlining the release process.
- Integrated automated testing into the CI/CD pipeline to catch bugs early and ensure code stability before deployment.

### SKILLS AND INTERESTS

Languages: Java, Python, C, HTML, CSS, JavaScript.

 $\textbf{Frameworks and Libraries}: React. js, Node. js, \ Express. js, \ Spring \ Boot.$ 

Web Dev Tools: Vs code, Git, GitHub.

**DevOps Tools**: Terraform, Jenkins, Docker, Kubernetes. **Databases**: Relational Database(MySQL), Mongo DB.

Relevant Coursework: Design and Analysis of Algorithms, Operating Systems, Object Oriented Programming, Database Management System, Computer Networks.

Areas of Interest:Basics of Artificial Intelligence (AI) concepts, Machine Learning fundamentals (Supervised, Regression, Classification), Python OOP, Large Language Models (LLMs), planning to pursue ML projects alongside Full Stack work. Soft Skills: Team Work, Communication, Leadership, Problem Solving skills, Self-learning, Adaptability.

# ACHIEVEMENTS

• Participated in SIH 2023 and	l got selected in campus.
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2023

• Selected for Polycet Examination with 2019 rank in Telangana State.

2019

• Selected for NMMS Scholarship test.

2017