

PRIYANKA KUMARI

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EDUCATION

RVS College of Enigneering and Technology

Bachelor of Technology in Computer Science, CGPA : 8.17

Nov. 2022 – July 2025

Jamshedpur, Jharkhand

AI - Kabir Polytechnic

Diploma in Computer Science, CGPA : 8.92

Nov. 2019 – July 2022

Jamshedpur, Jharkhand

WORK EXPERIENCE

Synexoo

Software Developer

Nov. 2024 – Feb 2025

Remote

- CodeQuest (Recruitment + Coding Assessment) —React,Typescript, Node.js, Express, MongoDB, JWT, Tailwind CSS, RCE (Remote Code Execution), OTP, REST API
- Developed a secure multi-role authentication system with OTP verification, JWT-based session handling, and protected routes for recruiters and developers.
- **Built a dynamic multi-company system**, allowing multiple recruiters to register independently, create and manage company profiles, and post internships under their brand.
- **Created interactive dashboard** for recruiters to manage applicants, create coding tests, evaluate performance, and send offer letters; developers can track applications, view internship details, and participate in coding assessments.
- **Integrated a real-time coding environment (RCE)** supporting question difficulty levels (Easy, Medium, Hard), input/output examples, and test cases for automated grading.
- **Developed notification system** to streamline communication for application updates, test schedules, and offer letters.

TECHNICAL SKILLS AND INTERESTS

Languages: C , C++(basics), Java(oops), SQL, JavaScript

Core Skills: Data Structures & Algorithms, OOP, Operating Systems, Database Management, Computer Networks

Frontend: HTML, CSS, TailWind, Material UI, ShadcnUI, JavaScript, TypeScript, React.js, React Native(Basic)

Backend and Database: NodeJS, ExpressJS, Firebase(NoSQL), PostgreSQL, Sequelize, MongoDB

Architecture and Systems: Distributed Systems, Scalability, Microservices Architecture, RESTful API Design

Cloud Platforms: AWS(Amazon Web Services)

DevOps & CI/CD: CI/CD Pipelines, Docker, Kubernetes

Methodologies: Agile, Scrum

Technologies: Git, GitHub, Linux

PROJECTS

Edu Journey [Link](#) | TypeScript, React, NodeJS, Express, and PostgreSQL,Tailwind, ShadcnUI

May 2024

- Spearheaded the creation of a dynamic, responsive, and user-friendly LMS featuring intuitive course browsing, filtering, and Stripe-powered purchasing.
- Enhanced student experience with progress tracking and personalized dashboards; enabled teachers to create content easily using drag-and-drop, Cloudinary, and Mux for video processing and HLS playback.
- Integrated a rich text editor for detailed course descriptions and robust authentication with Clerk. Built on a solid foundation of Node.js, Express, and PostgreSQL, and deployed on Vercel.

Message Mingle [Link](#) | TypeScript, React, MaterialUI, Firebase, React-Router-DOM

April 2024

- Developed a dynamic and user-friendly chat application using React and Firebase. Designed responsive login and register pages with Material UI, ensuring seamless user experience across devices. Implemented real-time authentication with Firebase v9, including protected routes via React Router DOM.
- Built features such as private chat messaging, user search, and real-time chat updates. Successfully deployed the app on Render.com, providing a robust platform for instant communication.

CERTIFICATES

GSSoC@2024 Contributor and Postman Api Certification

Coursera Certificate On Frondend Development

Namaste React Course Certificate