

BIPIN CHINTAKINDI

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PROFESSIONAL EXPERIENCE

CRERES TECHNOLOGIES

Pune, India

Full-Stack Engineer

Nov 2022 - Dec 2024

- **Project Success:** Led 3D printer builds, automation dashboards, and sales system implementation.

Selected Project Experience

- **Project Hestia** - Developed a MERN-based admin dashboard, integrating Node.js/Express.js microservices, JWT authentication, PostgreSQL (Sequelize), and automated email notifications with Nodemailer. Integrated AWS services, including EC2, S3, R53, and load balancers, for scalable solutions.

Technologies: Typescript, React, Redux, RTK Query, PostgreSQL, Material UI, AWS, Docker, Kubernetes

TRAFERR

Mumbai (Remote), India

Full-Stack Developer (Freelance)

Dec 2023 - April 2024

- **Project Success:** (<https://traferr.com>) A hyper-local social app connecting verified users for personalized recommendations, chat, and video calls, enhancing social experiences while exploring or sharing local insights.
- **Collaboration:** Built the frontend, implemented user login, chat, call features, real-time geolocation, and managed state with Redux-RTK Query along with backend. Designed centralised authentication service for microservices in GoLang. Deployed applications using Kubernetes with load balancing. Face-blurring service using open cv.

Technologies: React Native, RTK Query, Firebase, GoLang, Nginx, Docker, Kubernetes

CAVISTA

Pune, India

Frontend Developer- Associate Software Developer

July 2022 - Nov 2022

- **Specialization:** Created responsive UIs using Vue.js, maintaining code quality and modularity.
- **Collaboration:** Worked with cross-functional teams using Jira, integrating frontend components with backend seamlessly. Actively participated in deploying and monitoring services in a DevOps environment.

Technologies: Nodejs , Typescript , Vue Js , Docker, DevOps, JIRA

WORLD OF WEALTH

Pune, India

Full-Stack Developer - Intern

Feb 2022 - July 2022

- **Collaboration:** Architected backend with PostgreSQL (Sequelize), JWT authentication, and CI/CD pipeline. Integrated Account Aggregator (AA) APIs for data access via RBI. Deployed scalable backend services with PostgreSQL and implemented containerized workloads using Docker.

Technologies: Nodejs , Postgres , JWT, Passport-Auth , React, Docker

PROJECTS

- **Pin It AR:** Sticky notes in the real world([instagram.com/pin_it_ar](https://www.instagram.com/pin_it_ar)).
Collaboration: Co-founded and scaled to 1000+ beta users. Built Unity plugins (C# and Android) with Firebase and Vuforia integration for real-world AR sticky notes.
Technologies: Unity, Android, Gradle, Vuforia, Firebase

SKILLS

- **Languages:** C , C++ , JavaScript , Typescript , Python , C# , HTML , CSS , SASS , GoLang
- **Frameworks:** NodeJS , Express , React, React Native , Redux, RTK- Query, NextJS , Sequelize
- **Database:** MongoDB, PostgreSQL, MySQL, AWS S3
- **Technologies:** Docker, Kubernetes , Firebase, AWS (EC2, R53, S3, EKS, Lambda), Github , JIRA

EDUCATION

Vishwakarma Institute of Technology | Pune,MH

CGPA 7.8

Bachelor of Technology: **Electronics Engineering** | May '22 | **Courses:** Data Structure and Algorithms, Database Management System, Robotics , Cloud Computing , Natural Language Processing

ADDITIONAL INFORMATION

- Japanese Language Proficiency : Cleared JLPT N5 test.
- Managed a Proxmox homelab with Kubernetes nodes hosting simple websites and media services.
- Gained practical experience in container orchestration, deployment, and resource allocation.
- Gained Entrepreneurial and client handling experience while in Creres Technologies.