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EXPERIENCE

Marrow

SDE-2 (Backend)

July 2022 – Present

Bengaluru

- Took ownership of Payment, Subscription, Invoice, and Revenue Services.
- Built a custom Testing Framework for writing unit and integration tests.
- Used Celery and Beats for asynchronous and scheduled task management.
- Created GitHub Actions to automate test pipelines and developer workflows.
- Implemented high-scale systems using NoSQL databases.
- Experienced in Migrating Live systems and DBs with minimal downtime.

Creesync Technologies

SDE-1 (Backend)

Feb 2021 – July 2022

Gurugram

- **Farcommerce**: Architected an ecommerce platform with GraphQL APIs.
- Enabled multitenancy for diverse client use cases (BoAt, Wow Skin, etc).
- Built and deployed CI/CD pipelines with Docker and Kubernetes.
- **MamaEarth**: Transitioned systems to headless architecture for mobile apps.
- Integrated Payment Gateways and optimized API response times using AWS Lambda.
- Migrated infrastructure with zero downtime.

PROJECTS

LimeDB

- Built a horizontally scalable distributed database using Go with peer-to-peer topology.
- Implemented consistent hashing with virtual nodes for optimal load distribution.
- Designed gossip protocol for node discovery, failure detection, and cluster membership.
- Achieved 15K+ concurrent requests handling with FastHTTP and PostgreSQL backend.
- Automated multi-platform releases with Docker images and semantic versioning via GitHub Actions.

Real-time Multiplayer Chess

- Built a scalable backend using Go with WebSockets for real-time communication.
- Designed a PostgreSQL schema to handle game states and player data efficiently.
- Implemented matchmaking, move validation, and reconnection logic.

EDUCATION

Jaypee Institute of Information Technology

2017 – 2021

Bachelor of Technology

Noida, IN

SKILLS

Languages : Python, Go, C/C++, JS, PHP

Backend : Django, Flask, NodeJS, GraphQL, Laravel, AWS Lambdas, microservices

Databases : MongoDB, MySQL, Postgres

Tools : GIT, Docker, SSH client, bash, zsh

DevOps : Kubernetes, GitHub Actions, AWS (EC2, S3, etc)

Frontend : Flutter, React, CSS3, Bootstrap, HTML5