Gowripriya Eppa

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Portfolio: portfolio-gowripriyaeppa.vercel.app

GitHub: GowriPriya10

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Profile

Experienced **Software Engineer** with over four years of expertise in **front-end** and **full-stack development**, specialising in **React.js**, **Node.js**, and **Python**. Skilled in building scalable web applications, optimising performance, and collaborating effectively in Agile environments.

Skills

React JS, JavaScript, Python, MS SQL, Node JS, Git

Work Experience

Software Engineer at **Cognizant**
October 2020 – Present

Project: Optum (United Health Group)
Technologies: React.js, Redux, JavaScript, Python, MS SQL, Redis, Docker, Git

- Developed and maintained **dynamic front-end interfaces** for a machine-learning driven project using **React.js** and **Redux** for state management.
- Improved codebase performance and maintainability by implementing best practices and optimisation techniques.
- Built REST APIs using **FastAPI** and implemented **Redis** for data caching, boosting application responsiveness.
- Automated front-end deployment workflows with **Docker**, enhancing CI/CD efficiency.

Project: PayPal
Technologies: React.js, Node.js, Kraken.js, Redux, JavaScript, TypeScript, Git

- **Reduced payload** size of a **Node.js mid-tier application** API by **~97%**, improving front-end load times and **reducing CPL** by **~27%**.
- Enhanced performance by cutting **Kraken.js** application **bundle** size by **~20%**.
- Developed critical **UI workflows**, including **CIP**, **ReKYC**, and **Tap to Pay**, driving better payment experiences.
- Created modular, reusable UI components to increase development speed and consistency.
- Collaborated cross-functionally with stakeholders, ensuring successful and timely project delivery.
- Participated in code reviews, debugging, and maintaining high-quality, reliable applications.

Achievements

- Awarded **Cheers Award – Most Determined Employee** for demonstrating exceptional perseverance.
- Received **Cheers Award – Doing the Right Thing, the Right Way** for delivering the JP ReKYC initiative on time.
- Received **Cheers Award – Doing the Right Thing, the Right Way** for optimising Kraken.js application performance, reducing page load times significantly.

Personal Projects

- Portfolio

  - **Technologies Used**: Next JS, Tailwind Css, Framer-Motion

  - [Github Link](#)   - [Demo Link](#)

- TweetIT

  - **Technologies Used**: React JS, Node JS, MongoDB, ELK stack (ElasticSearch, Logstash, Kibana), Prometheus, Grafana.

  - [Github Link](#)

- Multiple Face Recognition Application

  - **Technologies Used**: React JS, Node JS, MongoDB, Clarifai API.

  - [Github Link](#)   - [Demo Link](#)

Education

MVSR Engineering College/ Bachelor of Engineering

2016 - 2020, Hyderabad

CGPA: 8.62

Sr. Chaitanya Jr. College/ MPC

2014 - 2016, Hyderabad

Percentage: 96.1