

Utsav Unadkat

Full Stack Developer

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8806479768

Remote (Bengaluru)

TECHNICAL SKILLS

NodeJS ReactJS JavaScript Express.js Redux SQL AWS API Gateway Cloudfront Lambda Route 53
S3 PostgreSQL DynamoDB Serverless Typescript Terraform AWS SDK DSA GIT Docker
Algorithm

WORK EXPERIENCE

Full Stack Developer

Cimpress India

08/2022 - Present

India

Cimpress is a global e-commerce company specializing in customized marketing products and services for businesses and consumers.

Achievements/Tasks

- Achieved a **75% reduction** in service **response** time by implementing diverse **caching strategies** (**Redis** and **CloudFront**). Improved another service by **20%** through strategic **codebase enhancements** while increasing the ability to handle a **10x load**.
- Enabled seamless service migration through **MicroFrontend** implementation for dynamic and seamless package deployment.
- Collaborated on **internal open-source** projects, including a **React UI component library** and an Express framework.
- Engineered applications like **claims management**, overseeing \$700K in orders. Enhanced Fulfilment-Expectation service to add new capabilities like COD, integral to **order flow** consumption.
- Introduced a production time and delay service, enhancing delivery estimates through **collaborative** efforts **across teams**.
- Migrated** services seamlessly, maintaining live **data integrity** for Capacity, Production Time, and Fulfiller Settings.
- Guided** and **mentored** two team members, supporting professional development and fostering a collaborative work environment.
- Won** an internal **hackathon** by introducing the use of LLM, presenting an expanded set of design patterns for customers.

Frontend Engineer (Contract Worker)

Battle Brain

06/2022 - 08/2022

India

EdTech Platform around Crypto.

Achievements/Tasks

- Developed a **forum resource** for seamless integration with different website sections, facilitating discussions and comments.
- Executed thorough testing with comprehensive test cases, utilizing Jest for both **Unit** and **Integration testing** to ensure the highest quality standards.
- Migrated services from Express to NestJS, ensuring adherence to **RFC standards for REST API**, thereby streamlining management and paving the way for potential future enhancements.
- Integrated **Discord and email notification** using NOVU, to enhance communication channels for improved engagement and efficiency.

EDUCATION

B.E of Computer Engineering

Dwarkadas Jivanlal Sanghvi College of Engineering

08/2018 - 06/2022

9.4/10

PERSONAL PROJECTS

Expense Manager (04/2023) [🔗](#)

- Created a user-friendly web app for tracking personal and business expenses, with a focus on frontend features like transactions, categories, and recurring transactions.
- Presented valuable insights through various visual representations, facilitating better financial management and informed decision-making for users.

Shortest Path Visualisation (08/2020) [🔗](#)

- Visualized Dijkstra's Algorithm on a (10x10) grid with start and end points, including blocked cells, to find the optimal path without accessing the blocked cells.

INTERESTS