

Uday Goel

Software Developer

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🧠 Skills

HTML5 • Cascading Style Sheets (CSS) • JavaScript • ES6 • Bootstrap • Responsive Design • Dom Manipulation
React.JS • Controlled Components • Node.js (Familiar) • Express.js (Familiar) • TypeScript (Familiar)
Tailwind CSS (Familiar) • DSA(Data Structures and Algorithms) • Material UI • Swiper JS • GIT • Github • Gitlab
Netlify • JSON • Axios • Version Control System • MYSQL • PL/SQL

👛 Professional Experience

Infosys

Senior Software Engineer

October 2022 – present

- Working and Debugging **2 React Applications** using Chrome Developer Tools and VS code console terminal.
- Designed and pioneered **2 user interfaces** for a **React app**, ensuring **100% optimal user experience** and **intuitive navigation**.
- Fixed **5+ high-priority critical production issues**.
- **Optimized 5+** Newsletter templates and landing pages, resulting in an **improved user experience by 20%**. and **front-end performance by 15%**
- **Optimized** the code to **handle more than 1 million of data** easily.
- Developed the front end of the platform from scratch in a web team of 6 using **JavaScript and React JS** and **trained 2 juniors on JavaScript and React in the web team**.
- Monitored and documented **50+ application changes** & worked on updates.
- Collaborated with the backend team to seamlessly **integrate frontend features** with the API, ensuring **efficient and effective communication** between the 2 teams.
- Conducted **code reviews** and performed **debugging** and unit testing, **ensuring high-quality code** and minimizing the occurrence of bugs and issues for more than 15 React Codes.

Software Engineer

July 2021 – September 2022

- Created **5+ Reports**, and **15+ packages** for Oracle Fusion Cloud using **SQL** and **PL/SQL**.

Software Engineer Trainee

March 2021 – June 2021

- Upskilled on **Oracle EBS**, **PL/SQL**, **Work Flow**, and **Report Builder** and scored more than **80%** in final assessments

📁 Projects

Terex Store 🔗

August 2023 – September 2023

It's an e-commerce site where customers can go through the catalog of 20+ t-shirts, and add and checkout t-shirts in the cart.

- Created **Product Grid** and implemented **AddToCart**
- Fetched news content using **REST API**

Terex-Store-Github 🔗 **Tech Stack:** Material UI, React Javascript

Law Firm Landing Page 🔗

August 2023 – September 2023

Best Landing page (News Letter) challenge from Crio.

- Implemented **Custom Accordion** and used **Swiper js**
- Implemented **Toggle Dark-Light theme** Functionality

Law-Firm-Github 🔗 **Tech Stack:** TypeScript, React

Q-Tify 🔗

July 2023 – August 2023

Clone of Spotify

- Created **Custom Accordions** and used **Swiper JS** for Carousel to improve UI
- Fetched news content using **REST API**

Q-Tify-Github 🔗 **Tech Stack:** React, Swiper js, Javascript

Admin UI 🔗

July 2023 – August 2023

It's an interface for admins to see 10 user records per page and delete users.

- Implemented **pagination**
- Used **useReducer hook** to reduce the usage of too many useState hooks.
- Created a **custom hook** to fetch data from the API

Admin-UI-Github 🔗 **Tech Stack:** Material UI, React Javascript

Q-Kart 🔗

June 2023 – July 2023

QKart is an e-commerce application offering 10+ variety of products for customers to choose from.

- Implemented the core logic for **authentication**, **shopping cart**, and **checkout** and Utilized **REST APIs to dynamically load** and render data served by the **backend server**.
- Improved UI by adding **responsive design** elements for a uniform experience across **different devices**.


Q-Kart-Github 🔗 **Tech Stack:** Material UI, React, React Router, React State & Props, React Hooks.

XBoard

April 2023 – May 2023

XBoard is a News Feed website that will feature the latest news for select topics, from Flipboard.

- Built XBoard using **HTML**, **CSS**, **Bootstrap** and **JavaScript** from scratch
- Used **Accordions** and Image Carousel to **improve UI**
- Fetched news content from flipboard's RSS feed using **REST API**


XBoard-Github  **Tech Stack:** HTML, CSS, ES6, JavaScript, Bootstrap, Netlify, Heroku

Q-Trip

March 2023 – April 2023

QTrip is a travel website aimed at travelers looking for an adventure in 15+ cities.

- Created web pages using **HTML** and **CSS** and made them **dynamic** using **JavaScript**
- **Improved UX** with **multi-select filters**, image carousels.
- **Utilized local Storage** to persist user preferences at client-side

Q-Trip-Github  **Tech Stack:** HTML, CSS, ES6, JavaScript, Bootstrap, Netlify, Heroku

Mentorships

Fellowship Program in Fullstack Development, Crio.Do

January 2023 – present

HTML5, CSS, JavaScript, Bootstrap, React.Js, MongoDB, Node.Js, Express.js, DSA


Education

Bachelor of Technology in Computer Science, Sanskar College of Engineering and Technology-(Affiliated from AKTU)

August 2016 – July 2020

Core JAVA, Python, MYSQL, CPP, Machine Learning

Certificates

Certificate of completing Industrial Training Program in Machine Learning with Python from Aedifico 

Certificate of completing the Student Training Program on IOT at ABESIT 

Certificate of completing the Core and Advance Java Course from Cranium Web Technologies 

Awards

Infosys Insta Award, Infosys 

February 2023