

Ashish Maurya

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Portfolio

LinkedIn

EXPERIENCE

•Crio.Do

October 2023 - Present

Project Engineer

Bangalore, India

- Participated in the development of **5+** industry-grade projects using the **MERN** stack technology
- Successfully debugged and resolved **600+** technical queries
- Recognized with the **Quality Expert** award for consistently delivering **high-quality** work
- Collaborated with cross-functional teams to design and implement robust and user-friendly interfaces

•Hanu Software

September 2022 - October 2022

Cloud Engineer

Remote

- Implemented **Microsoft Azure** Compute, Storage, Networking, Database and Monitoring services
- Deployed website using Azure Web Apps and also managed traffic using Load Balancer
- Passed **AZ-204 Microsoft Certification** as Developer Associate

PROJECTS

•Qkart-React [Code](#) | [Live](#)

- QKart is an E-commerce application offering a variety of products for customers to choose from.
- Implemented the core logic for **authentication**, shopping cart and checkout
- Improved UI by adding **responsive design** elements for uniform experience across different devices
- Utilized **REST APIs** to dynamically load and render data served by the backend server

•Qtify [Code](#) | [Live](#)

- QTify is a song-browsing application built from scratch using **ReactJS** paired with **Material UI** and **Swiper** to deliver a seamless and aesthetic user interface, offering songs from different albums and genres for music lovers.
- Created **modular UI** components including Cards, Carousels, and Buttons optimizing for reusability across various sections of the application.
- Implemented an intuitive genre-based song filtering system using a tab component by modifying the one provided by MaterialUI, allowing users to browse songs by their preferred genre effortlessly.
- Utilized **REST APIs** to fetch data served by the backend server

•Qkart-Node [Code](#) | [Live](#)

- Built the complete set of **REST APIs** for an E-commerce application following the best practices
- Followed a **layered approach** for easy maintenance
- Used **MongoDB** NoSQL database for data storage
- Implemented multiple **authentication** schemes
- Wrote **unit and integration tests** to test the implementation

EDUCATION

Degree/Certificate	Institute/Board	CGPA/Percentage	Year
B.Tech (CSE)	United Institute of Technology, Prayagraj	8.2	2023
Intermediate	Children Senior Secondary School, Azamgarh	73%	2018
High School	Children Senior Secondary School, Azamgarh	85.5%	2016

TECHNICAL SKILLS

- **Programming:** C++, OOPs, HTML, CSS, JavaScript, ReactJS, NodeJS, DBMS, SQL, Azure
- **Tools & Databases:** Git, MongoDB, MySQL

ACHIEVEMENTS

- Microsoft Certified: Azure Developer Associate [Link](#)
- Published Research Paper in Scopus Index 2023 [Link](#)
- Qualified InfyTQ 2022 Round 1
- Completed 30 Days of Google Cloud Challenge 2021