TUSHAR GAHLAUT

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GeeksforGeeks ⋄ LeetCode

EDUCATION

Bachelor of Technology in Computer Science and Engineering   **2019 - 2023**
Dr. Akhilesh Das Gupta Institute of Technology and Management, CGPA : 9.022

CBSE, Class XII   **2019**
Modern Child Public School, New Delhi, India, Marks: 83%

WORK EXPERIENCE

Developer - IndiGo (InterGlobe Aviation Ltd)   **July 2023 - Present**

- Developed multiple **Node.js Microservices** and used **Tekton** pipelines to deploy them on **Openshift** and ensured Continuous Integration and Coninuous Deployment.
- Implemented Real-Time streaming response on IndiGo's GPT-Based Chatbot, built with React.js

Frontend Tech Consultant - Kurage   **August 2022 - January 2023**

- Built 10+ new features for the client's website with tools such as **Next.js**, **SASS**, **Redux-Toolkit**, **Apollo GraphQL**, **GSAP** etc.
- Integrated APIs using **GraphQL** which led to a more dynamic and interactive user interface.

PROJECTS

- **TalkSpot** *(Link)*
  Technologies Used : NextJS, Redux Toolkit, NodeJS, ExpressJS, MongoDB, Socket.io
  A real time chat website which allows users to create 1-1 and group chat rooms to send/receive messages.

- **TMarket** *(Link)*
  Technologies Used : ReactJS, Redux Toolkit, NodeJS, ExpressJS, MongoDB, Stripe
  An E-Commerce platform to complete all of your fashion shopping needs

- **Netflix Clone** *(Link)*
  Technologies Used : ReactJS, TMDb API, React-Youtube, Movie-Trailer.
  A Frontend Clone of Netflix which allows users to see latest trending shows and movies

TECHNICAL SKILLS

Programming Languages: C, C++, Javascript, Typescript, Java, HTML CSS, Python
Frameworks/Libraries: NextJs, ReactJs, NodeJs, Redux-Toolkit, ExpressJS, Socket.io, Apollo GraphQL
Database: MongoDB, MySQL
DevOps and Cloud: Docker, Kubernetes, CI/CD Pipelines, Tekton, OpenShift
API and Development Tools: REST, GraphQL, Visual Studio Code, Postman, GitHub, Firebase
Core CS Subjects: Data Structures and Algorithms, Operating System, Computer Networks, Database Management System, Object Oriented Programming

ACHIEVEMENTS

- **Smart India Hackathon 2022 National Finalist** *(Certificate)*
- Solved **400+** Data Structures and Algorithm Questions on **GeeksforGeeks** and **Leetcode**

CERTIFICATES

- **Full-Stack Web Development with React and MongoDB** *(Certificate)*