

TUSHAR GAHLAUT

+91 9717562252 ◇ tushargahlaut74@gmail.com ◇ LinkedIn ◇ GitHub ◇
GeeksforGeeks ◇ LeetCode

WORK EXPERIENCE

Developer - IndiGo (InterGlobe Aviation Ltd)

July 2023 - Present

- Enhanced **6Eassist**, IndiGo's GPT-4 Based Chatbot, by using **React.js** and implemented real-time response streaming, also implemented features such as Flight Selection and Payment Gateway Redirection
- Developed multiple **Microservices with Node.js, Typescript** and deployed them on **Openshift** and ensured Continuous Integration and Continuous Deployment.
- Utilised **MySQL** as a relational database management system and used **Sequelize ORM** in the microservices to interact seamlessly with the database

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.

EDUCATION

Bachelor of Technology in Computer Science and Engineering

2019 - 2023

Guru Gobind Singh Indraprastha University, CGPA : 9.022

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

TECHNICAL SKILLS

Programming Languages: 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

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 **multiple coding platforms** such as **LeetCode, GeeksforGeeks, CodeStudio** etc.

CERTIFICATES

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