

# Shubash Atul Oroan

LinkedIn: [www.linkedin.com/in/shubash-oroan](https://www.linkedin.com/in/shubash-oroan)

Github: <https://github.com/Shubashatul>

Email: [shubashatul7867@gmail.com](mailto:shubashatul7867@gmail.com)

Mobile: +91 8789450293

## SKILLS

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**Programming Languages:** C/C++, JavaScript, Java

**Frameworks:** HTML, CSS, React, NodeJS, Express

**Tools/Platforms:** Git, GitHub, Docker, MongoDB

**Soft Skills:** Leadership, Focused, Team Player

## TRAINING

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### GeeksforGeeks

May '24 – Jul '24

Self-Paced Course in Data Structures and Algorithms

- Mastered fundamental and advanced concepts of Data Structures and Algorithms, including arrays, linked lists, stacks, queues, trees, graphs, sorting, and searching techniques.
- Developed problem-solving skills by implementing various algorithms and data structures in practical coding assignments
- Enhanced coding proficiency and prepared for technical interviews by practicing a wide range of problems.

## PROJECTS

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### Flexpay - React, nodeJs, Express, JWT

Jan '25

- Designed and developed a secure digital payment application allowing users to send and receive transactions through a seamless and intuitive interface.
- Implemented a robust transaction feature with JWT-based authentication, enhancing security and user trust.
- Ensured smooth user interaction by focusing on frontend usability and responsive UI/UX design.
- Delivered a secure and efficient digital payment platform that streamlined user transactions, improved trust through robust authentication, and enhanced overall user satisfaction with a smooth and intuitive interface.

### Flight Search Service - NodeJS, Express, JWT, React

Sept '24

- Built a modern flight search platform with secure user authentication and high-performance data handling for over 10,000 accounts.
- Developed JWT-based login and authorization, alongside CRUD functionalities across 11 controllers for efficient flight data management.
- flight categories, boosting admin operations by 30
- Delivered a scalable and secure service focused on performance, data accuracy, and administrative control.

### Food App - ReactJs, NodeJs, Express, MongoDB, JWT, Zod

Jun '24

- Engineered a full-stack food ordering web application with secure payment gateway, real-time order tracking, and a user-friendly interface.
- Developed the frontend in React.js and backend using Node.js and Express.js with MongoDB for efficient data management.
- Integrated JWT for secure authentication and Zod for input validation, ensuring safe and structured user data flow.
- Resulted in a high-performance, responsive platform that enhanced user engagement and checkout efficiency.

## CERTIFICATES

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Programming in C++ - Coursera

May '24

Cloud Computing - NPTEL

Apr '24

Excel skill for business Specialization - Coursera

Mar '23

## EDUCATION

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### Lovely Professional University

Bachelor of Technology - Computer Science and Engineering

Phagwara, Punjab

2022 – 2026

### Guru Nanak Higher Senior Secondary School

Intermediate

Ranchi, Jharkhand

2019 – 2021

### MontFort Senior Secondary School

Matriculation

Konbir Noatoli, Jharkhand

2019