# Taha Iftikhar

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http://ifti.tech

### Profile Summary

Computer Science student with strong interest in backend development and problem-solving. Skilled in Java, JavaScript, Node.js, Express.js, and MongoDB, with hands-on experience in building REST APIs, authentication systems, and database integrations. Consistent with DSA practice to strengthen algorithmic thinking. Experienced in team projects and event coordination, seeking opportunities to apply technical and analytical skills in real-world backend engineering roles.

#### Technical Skills

Programming: JavaScript, Java, C, Python

Backend Development: NodeJS, ExpressJS, HonoJS, Cloudflare Workers

GenAI: Langraph, Langchain, Langsmith, OpenAI, Gemini Frontend Development: ReactJS, Tailwind CSS, Context API

Database & Tools: MongoDB, PostgreSQL, Prisma, Docker, Git, Postman

### **Projects**

Streaker Feb-Mar 2025

- Github repo Live Link Tech Stack: ReactJS, HonoJS, Cloudflare Workers, PostgreSQL, Prisma ORM, Tailwind CSS
- Engineered a full-stack habit tracking application using React, TypeScript, and HonoJS.
- Built scalable serverless backend using **Hono.**; s on **Cloudflare Workers** and utilized Prisma with **accelerate** extension for database operations.
- Implemented efficient data fetching and caching using Tanstack React Query and designed responsive UI with TailwindCSS.

Mini-Cursor July 2025

- Github repo Tech Stack: Python, LangGraph, LangChain
- Developed a terminal-based AI coding assistant for streamlining full-stack project development with AI capabilities to generate boilerplate code.
- Integrated LangGraph and LangChain frameworks for advanced AI workflow orchestration and enabled direct command execution from terminal.

June 2024 Payment App

- Github repo Live Link Tech Stack: ReactJS, ExpressJS, MongoDB, Tailwind CSS
- Developed a Paytm-like application enabling users to transfer money and check balances with database transaction properties for data integrity.
- Integrated **Zod** library for robust input validation and used **JSON** Web **Tokens** for secure user authentication.

Blog API - Pencraft Nov 2023

- Github Repo Live API Tech Stack: Hono, Cloudflare Workers, PostgreSQL, Prisma ORM
- Created a dynamic blog platform allowing users to **create and modify** blog posts using **Cloudflare Workers** for efficient backend operations.
- Utilized Prisma ORM with connection pooling and implemented input validation using Zod library with JWT authentication.

## Education

#### B.Tech in Computer Science & Engineering

Integral University Lucknow, UP

Sep 2022 - June 2026

CGPA: 9.7/10

# Accomplishments & Extracurricular

- LeetCode Achievements: Ranked 1421/28725 in contest 397, 1574/24931 in contest 381, 1676/32166 in contest 399
- Selected as the Campus Ambassador of HackerEarth at Integral University and Head of Code Club at Integral University