

# Ujjwal Singh

Ghaziabad, Uttar Pradesh, India

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• Ujjwal-198

## Summary

Product-focused full-stack developer with hands-on experience building scalable, user-centric applications and designing reliable backend systems. Strong grounding in Data Structures and Algorithms with a problem-solving mindset and the ability to take features from concept to production. Comfortable working in fast-paced startup environments, writing clean and maintainable code, and quickly adapting to new technologies, tools, and system architectures while delivering real business value.

## Skills

**Languages:** C++, JavaScript

**Frontend:** HTML, CSS, React.js, Tailwind CSS

**Backend:** Node.js, Express.js, REST APIs

**Database:** MongoDB

**Tools:** Git, VS Code, Postman, Render, MongoDB Atlas

**Core Skills:** Full-Stack Development, MERN Stack, API Integration, Deployment, Problem Solving, DSA

## Experience

### Devoind Technologies

Ghaziabad, India

*Web Development Intern*

July 2024 – September 2024

- Contributed to frontend and backend modules for production-level web applications.
- Built UI components, integrated REST APIs, and optimized application performance.
- Performed debugging, testing, and followed clean code best practices.

## Projects

### Luminote – Academic Document Sharing Platform

**Live:** [luminote-gbzu.onrender.com](https://luminote-gbzu.onrender.com) **GitHub:** [github.com/Ujjwal-198/Luminote](https://github.com/Ujjwal-198/Luminote)

- Developed a full-stack platform for uploading, managing, and accessing academic documents.
- Implemented JWT authentication, Multer file uploads, and optimized REST APIs.
- Designed scalable backend architecture using Node.js, Express, and MongoDB.

### InvoiceSwift – Smart Invoice Management System

**Live:** [invoiceswift-app-frontend.onrender.com](https://invoiceswift-app-frontend.onrender.com) **GitHub:** [github.com/Ujjwal-198/InvoiceSwift-App](https://github.com/Ujjwal-198/InvoiceSwift-App)

- Built intelligent invoice generator with automated totals, taxes, and item-wise calculations.
- Designed responsive React + Tailwind UI with real-time preview and PDF export.
- Developed backend workflows enabling invoice creation, editing, and retrieval.

### ShortURL – URL Shortener with Analytics

**Live:** [url-shortener-app-frontend-7zyq.onrender.com](https://url-shortener-app-frontend-7zyq.onrender.com) **GitHub:** [github.com/Ujjwal-198/URL-Shortener-App](https://github.com/Ujjwal-198/URL-Shortener-App)

- Developed URL shortener with click tracking and real-time analytics.
- Implemented secure redirect logic and event logging system.
- Built an authenticated dashboard for managing shortened links.

## Education

### IMS Engineering College

Ghaziabad, Uttar Pradesh

*B.Tech in Computer Science*

2021 – 2025

- Coursework: Data Structures, Algorithms, DBMS, Operating Systems, Web Development.