

# Titiksha Gupta

## Software Developer

As an aspiring software developer, I combine a foundation in core technologies with a keen eye for design and a love for coding. My self-motivation and attention to detail, sharpened through hands-on projects and coursework, enable me to tackle complex problems and continuously grow. Skilled in full-stack development, I'm driven by a curiosity for learning and a commitment to building impactful, user-focused digital solutions.

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## EDUCATION

### BTech (CSE)

DIT University, Dehradun

2021 - 2025

CGPA: 8.26

### Class-XII

CBSE Board

2020 - 2021

82.4%

### Class-X

CBSE Board

2018 - 2019

90.2%

## TECHNICAL SKILLS

Java

OOPs

Algorithms and Data Structures

HTML5

CSS3

JavaScript

Tailwind CSS

React.js

Responsive Design

Node.js

Express.js

MongoDB

Mongoose

RESTful APIs

JWT Authentication

Postman

Git

GitHub

SDLC

MongoDB Atlas

VS Code

## PERSONAL PROJECTS

WanderLog (03/2025 - Present)

- Built a **MERN stack** platform to share immersive travel stories that capture emotions and complete journey experiences.
- Integrated user authentication (JWT), CRUD operations for travel Stories, image uploads, search, date filtering, and the ability to pin favourite stories.

Shortest Path Finder (06/2024)

- Developed an application to visualize the shortest path using **Dijkstra's algorithm**, with a user-friendly graphical interface.
- Implemented real-time shortest path computation and distance display, and added features such as dynamic interaction and path visualization.

Doughlicious Pizza Palette (01/2024)

- Designed and developed a responsive pizza delivery website with an **intuitive UI**.
- Key functionalities include seamless browsing of menu options and hassle-free order placement, real-time order tracking, and secure payment gateways.

## WORK EXPERIENCE

### Web Developer and Designing

Oasis Infobyte

12/2023 - 01/2024

Achievements/Tasks

- Developed and deployed multiple web projects, including a To-Do-List-App, Calculatron, Responsive Landing Page using **HTML5, CSS3, JavaScript**.
- Delivered **weekly projects** focused on clean UI, responsive design, and interactive user experience.
- Used **Git** and **GitHub** for version control and project submissions, improving code collaboration and version tracking.

## CERTIFICATES

Fundamentals of Network Communication

University of Colorado System

AI For Everyone

DeepLearning.AI

Introduction to Software Engineering

IBM

HTML, JavaScript & Bootstrap

YouAccel Training

Cloud Computing Basics

LearnQuest

Introduction to Containers w/ Docker, Kubernetes & OpenShift

IBM

AWS Command Line Interface Basics

AWS

Introduction to DevOps

IBM

## HIGHLIGHTS

Adaptable

Collaborative

Detail-Oriented

Problem-Solver

Organized

Leadership

Analytical

Innovative

Strategic