# Anurag Pathak

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## GL BAJAJ INSTITUTE OF TECHNOLOGY AND MANAGEMENT

BTECH CSE 2020-2024

## **ARMY PUBLIC SCHOOL**

INTERMEDIATE 2018 - 2019

## **ARMY PUBLIC SCHOOL**

HIGH-SCHOOL 2016 - 2017



### **PROGRAMMING**

Javascript, Typescript, Data Structures and Algorithms

## **FRONT-END**

HTML, CSS, React.js, Next.js, Angular.js

#### **BACK-END**

Node.js, Express.js, MongoDB, MySQL

### **OTHERS**

Git, Github, Bash, Linux

# % LINKS

Portfolio: anurag-pathak Github: ANURAG-PATHAK LeetCode: anurag\_pathak CodeForces: Anurag\_pathak Blog: anurag-pathak.hashnode.dev

# **A** COURSEWORK

Web Technologies
Data Structures and Algorithms (C++)
Operating System
Database Management System
Computer Networks
Object Oriented Design
Machine Learning
Software Engineering

## **EXPERIENCE**

#### **GRAPECITY**

Software Engineering Intern

September 2023 - present | Noida, India

- Worked on JavaScript, TypeScript, React.js, Angular.js, Next.js and Express.js.
- Worked on their Award-Wining Javascript component 'Wijmo'

## **P**PROJECTS

WEB OS Github ☑

- This is a project inspired by the Ubuntu OS.
- It has multiple small games embedded in the WebApp
- Techstacks used: Next.js, React.js and Tailwind CSS
- This is the live demo of the website **DEMO**

## **ECOMMERCE APP**

Github 🗗

- This is a complete **MERN stack** App, with authentication and payment gateway
- This is a **Single Page Application** in **React.js**
- Lused Node.js and Express.js to create a Backend
- This is the live demo of the website **DEMO**

## DIGITAL MALI Github ☑

- Digital Mali is a **high-quality marketplace** for gardening tools and plants, built with **React and TypeScript**.
- Used modern tech stack including Node.js, npm, and other technologies.
- Email Verification, Authentication using Payload, Clean UI using shadcn-ui with a Admin-Dashboard.
- This is the live demo of the website **DEMO**

## TEXT EDITOR Github 🖸

- I used .Net Framework for creating library Which has all the functionality.
- Used WinForms in .NET Framework to create UI
- Used Adapter Design Pattern to integrate library and UI
- The library is customizable, it can be imported to implement a text editor as a **Web app, Mobile app, or MacOS app**.
- I implemented the library for the Windows Desktop App