# Deepak Shukla

Prayagraj, Uttar Pradesh

#### **EDUCATION**

# Kamla Nehru Institute of Technology, Sultanpur

B. Tech - Computer Science and Engineering - CGPA - 8.0

Nov 2022 - Jun 2026

Sultanpur, India

### BAPS Swaminarayan Vidyamandir

CBSE - Intermediate - Percentage - 92.6%

Apr 2016 - May 2021

Silvassa, India

# COURSEWORK / SKILLS

- Data Structures
- Cyber Security
- Artificial Intelligence
- Compiler Design

- Operating Systems
- Database Management
- Computer Networks
- Software Engineering

#### **PROJECTS**

# Emply Connect **☑**

2024

- Designed a responsive job portal frontend using ReactJS and Tailwind CSS with role-based dashboards.
- Implemented React Router for dynamic navigation and used hooks for state and view management.
- Structured reusable components for clean UI and smooth user experience across devices.

# TetriSpin 🗷

2024

- Built a modern Tetris-inspired game with features like dynamic piece movement, grid updates, game-over detection, and a responsive scoring system.
- Utilized HTML5, CSS3, JavaScript, and the Canvas API for core logic, rendering, and styling.
- An open-source project designed for smooth gameplay with planned future enhancements like dark mode, customizable controls, and animations.

# Library Management System 🗷

2022

- Created a terminal-based library system with login, registration, book borrowing/return, and user data management.
- Used Python (Pandas, NumPy, PyMySQL) with MySQL for backend database operations and data persistence.
- Helped simulate a basic real-world system for practice in database connectivity and CRUD operations.

#### TECHNICAL SKILLS

Languages: C, C++, Java, Python, JavaScript, TypeScript

Developer Tools: VS Code, Intellij, GitHub, Andriod Studio, Figma

Technologies/Frameworks: ReactJS, React Native, MySQL, Clerk, Tailwind CSS, Bootstrap, HTML, CSS

#### **EXPERIENCE**

# Training and Placement Cell Representative

February 2024 - Present

Career Development Cell

KNIT Sultanpur

- Coordinated campus placement drives and assisted students throughout the recruitment process
- Maintained effective communication with recruiters and helped streamline interview logistics

#### Graphic Designer

January 2023 - Present

KNIT Sultanpur

Programming & Tech Skills Club

- Created posters, presentations, logos, and web assets for college tech events and student societies
- Contributed to collaborative design projects by aligning visual themes with event goals and team feedback

#### CODING PLATFORMS

- Solved **200**+ Problems on **Leetcode**.
- Solved 250+ Problems across GeeksforGeeks and Codechef.
- CodeChef Max Rating 1320

#### **CERTIFICATIONS**

• Career Essentials in Software Development - Microsoft & LinkedIn