

# JAHNAVI ANAND

Indirapuram, Ghaziabad, Uttar Pradesh

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 [Portfolio](#)

## Education

### University of Petroleum and Energy Studies

*Bachelor of Technology, Computer Science Engineering – DevOps*

**Expected May 2026**

*Dehradun, Uttarakhand*

## Relevant Coursework

- Data Structures
- Database Management
- Principles of Programming
- Computer Architecture
- Software Methodology
- DevOps Automation
- Automata Theory
- Algorithms Analysis
- Web Technology

## Experience

### Parivartan Social Foundation

**May 2023 – July 2023**

*Web Developer Intern and Team Supervisor*

- Developed a Result portal website using HTML, CSS, JavaScript, and Google Cloud Console.
- Implemented a secure login system for teachers and a student results page.
- Supervised a team under the foundation for the development of student portals.

## Projects

### Hospital Management System | *PHP, MySQL, HTML, CSS, Bootstrap*

**November 2023**

- Developed a dynamic Hospital Management System with PHP and MySQL.
- Used HTML, CSS, and Bootstrap for the user-friendly interface.
- Secured the system using PHP and MySQL for data handling.

### Business Web App Solution | *EJS, CSS, JavaScript, MongoDB*

**April 2024**

- Developed MedExpress, an online pharmacy web application with Node.js and MongoDB.
- Implemented responsive design and history management with a robust backend integration.

### URL Shortner | *Django, HTML/CSS, JavaScript*

**October 2023**

- Developed a simple URL shortener website using Django.

## Technical Skills

**Languages:** Python, Java, C, HTML/CSS, JavaScript, SQL

**Technologies/Frameworks:** Git, VS Code, Linux, Docker

## Leadership / Extracurricular

### Avishkarnam- The Literary Club

**November 2022 – May 2024**

*Ex-Documentation Head*

*UPES*

- Managed documentation and data handling for events including Samanvay, LitCon, and Nazm-E-Upes.
- Coordinated form creation and registration desk operations.

### Database and DBMS Course

**November 2023 – January 2024**

*Certification in MS SQL*

*Institute of Computer Science Technologies and Information Security, SFEDU*

- Studied MS SQL as part of a specialized course, applying it in practical projects.

### Manoshakti- The Mental Health Club

**September 2022 – December 2022**

*Volunteer*

*UPES*

- Contributed to activities promoting mental health awareness and support within the university community.