# Umang Saini

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#### **EDUCATION**

## Dronacharya College Of Engineering

Bachelor of Technology in Computer Science

High School

PCM with Computer Science - 92%

Gurugram, India

Aug. 2023 – 2027

New Delhi, India

April 2021 - May 2023

### **PROJECTS**

#### KalTak News | React

Dec 2024 – Present

- Developed a modern and responsive news web application using React for dynamic UI rendering and Tailwind CSS for sleek and efficient styling
- Utilized React hooks and state management to ensure seamless and optimized performance
- Integrated a REST API to fetch real-time news updates from various sources, categorizing them based on topics such as technology, business, sports, and world affairs

## Password Manager | React

Jan 2025 – Present

- Developed a secure and user-friendly password manager using React for a dynamic front-end experience
- Integrated local storage to persistently save passwords while maintaining privacy
- Used React hooks and context API for efficient state management and smooth user interactions
- Added password strength indicator and a random password generator to enhance security

BitTree | Next.js

Dec 2024 – Present

- Built a Next.js web app to store and share social media links.
- Designed a centralized profile for easy access to all platforms.
- Integrated fast, responsive UI with seamless navigation.
- Implemented dynamic user profiles to consolidate multiple platform links.

# EXPERIENCE

## **DevInnovators** | Web Dev Lead

Jan 2025 - Present

- Led web development projects, specializing in Mac software and modern web technologies.
- Taught and mentored students in web development fundamentals, Git, and GitHub.
- Ensured security measures in web applications for safe user data handling.

# TECHNICAL SKILLS

Languages: Java, Python, C/C++, SQL, JavaScript, HTML/CSS, R

Frameworks: TailWindCSS, React.js, Node.js, Next.js

Database: MySQL, MongoDB, PostgreSQL

#### ACHIEVEMENTS

AIR 3: Coding Ninja Aptitude Quiz

80% score: C language test by IIT Bombay

#### RELEVANT COURSE WORK

Mern technology Software methodology Database management Artificial Intelligence Data Structure

## ADDITIONAL INFORMATION

Languages: Hindi, English