Utkarsh Tiwari

LinkedIn: linkedin.com/in/utkarsh-tiwari
GitHub: github.com/Utkarsh-Tiwari

Email: tiwariutkarsh345@gmail.com
Mobile: +91-8604269865

SKILLS

- **Languages**: C++, JavaScript, Java
- **Technologies:** Angular, React.js, Laravel
- **Tools**: MySQL, MongoDB, Git & Github
- **Soft Skills**: Problem-Solving, Teamwork, Time management, Adaptability
- **Platforms**: LeetCode, GeeksforGeeks, Codestudio

TRAININGS

GeeksforGeeks   Sept 2024 – Nov 2024

Complete Interview Preparation

- Completed extensive summer training in Data Structures and Algorithms, focusing on problem-solving and coding interviews.
- Gained expertise in Data Structure and Algorithms, covering topics like arrays, linked lists, trees and graphs.
- Practiced competitive programming with hands-on coding challenges and real-world problems.
- Strengthened understanding of OOPs, DBMS, OS, and System Design concepts.

PROJECTS

- **AI-Powered Resume Analyzer**   May 2024 – Aug 2024

  Developed a full-stack web application that analyzes resume using AI and NLP to provide feedback.

  Embedded React.js for an interactive UI, allowing users to upload and analyze resumes seamlessly.

  Built a Node.js & Express.js backend to handle file uploads, resume parsing, and AI-powered analysis.

  Integrated OpenAI (GPT-4) to generate resume improvement suggestions dynamically.

  Tech: React.js, Node.js, Express.js, MongoDB, OpenAI API.

- **Price Comparator Website**   Mar 2024 – May 2024

  Engineered a real-time price comparison tool leveraging React.js to streamline the user shopping experience.

  Built a robust backend API and integrated MongoDB for scalable product data management.

  Utilized Rapid API to fetch real-time product pricing from various e-commerce platforms.

  Crafted a responsive and intuitive UI for seamless user experience.

  Tech: React.js, Express.js, MongoDB, RapidAPI, HTML, CSS, JavaScript.

- **Style Loop - E-commerce Website**   Nov 2023 – Dec 2023

  Designed a fully responsive fashion e-commerce website using modern front-end technologies.

  Enriched user interaction with dynamic content rendering through JavaScript and jQuery.

  Employed JSON for structured data management enabling faster product load times.

  Enhanced website performance through optimized asset loading and minimalistic design approach.

  Tech: HTML, CSS, Bootstrap, JavaScript, jQuery, JSON.

CERTIFICATES

- Building Web Application | Michigan University   Nov 2024
- Complete Interview Preparation | GeeksforGeeks   Aug 2024
- The Bits and Bytes of Computer Networking | Google   Nov 2023
- Gen AI certifications from top institutions | DeepLearning.AI, Google Cloud, Vanderbilt University   Feb 2023
- Understanding Cloud Fundamentals |LinkedIn Learning   Feb 2023

ACHIEVEMENTS

- **Solved 300+ problems on various online platforms** (LeetCode, Codestudio and GeeksforGeeks)

EDUCATION

- **Lovely Professional University**   Punjab, India
  Bachelor of Technology - Computer Science and Engineering; ***CGPA: 7.67***   *September 2022 - 2026*

- **LPM Public School**   Uttar Pradesh, India
  Intermediate; ***Percentage****: 74.6%*   *April 2021 – March 2022*

- **St. Joseph's School**   Uttar Pradesh, India
  Matriculation; ***Percentage: 86%***   *April 2019–March 2020*