Praveen Tiwari

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EDUCATION

Bharati Vidyapeeth (DU) College of Engineering, Pune   2020–2024
B.Tech in Electronics and Communication Engineering   GPA: 8.9/10.0

TECHNICAL SKILLS

Programming Languages: HTML5, CSS3, JavaScript, Python, C++, SQL
Frameworks/Tools: React, Node.js, Express.js, MongoDB, RESTful APIs, Git

EXPERIENCE

Summer Intern – Galaxy Technovations LLP, Pune   June 2023 – August 2023
- Developed an Image Text Extractor and Organizer using Python and JS, reducing document processing time by 30, implemented efficient algorithms for OCR and optimized data storage work.

PROJECTS

- **E-commerce Platform (MERN Stack)**
  - Built a scalable e-commerce platform with secure authentication and advanced product search/filter.
  - Created a functional cart, checkout system, order management, and admin dashboard.
  - Integrated secure payment gateways, ensuring data integrity and reliable transaction process.
  - Delivered as part of a team of three, focusing on modularity and scalability.

- **Interactive Tic-Tac-Toe Game (React)**
  - Developed a responsive game with automatic winner detection and game-reset functionality.
  - Leveraged React hooks for state management, improving performance and code maintain.
  - Enhanced gameplay with score tracking, tie detection, and intuitive UI for user engagement.

- **Dynamic Task Management App (JavaScript)**
  - Built a dynamic task management app with real-time task addition, completion toggling, and seamless task movement between active and completed lists.
  - Implemented a "Clear All" button for efficient task removal, streamlining user workflows.
  - Optimized event listeners for real-time updates, ensuring a smooth user experience.

CERTIFICATIONS

- **React Basics** – META (2024)
- **Programming with JavaScript** – META (2024)
- **Developing Back-End Apps with Node.js and Express** – IBM (2024)
- **Certificate of Internship** – Galaxy Technovations LLP (2023)

INTERESTS

Diary Writing, Sports, Traveling