Piyush Mishra

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EDUCATION

Pranveer Singh Institute of Technology:- *Bachelor of Technology in Computer Science*
Kanpur, Uttar Pradesh **09/2024 - Present**

- **Cumulative CGPA:** 7.5/10

Narayan E-Tech Inter-College:- *Intermediate (12th Standard)*
Maharashtra ,Palghar **06/2019- 06/2021**

- **Cumulative Percentage:** 81.33/100

Additional Courses:-

- **Advanced Programming and Frameworks:-**
  1.Advanced Java/C++/Python Programming.
  2.Web Development (Full-Stack) (e.g., React.js, Node.js, Angular, etc.)

- **Artificial Intelligence and Machine Learning:-**
  1.Deep Learning.
  2.Natural Language Processing (NLP).

- **Embedded Systems and VLSI Design:-**
  1.Digital System Design
  2.VLSI Design

SKILLS

- **Technical Skills:-**

- **Programming Languages:** *Java, Python, C++, JavaScript.*
- **Web Development:** *React.js, Next.js, Node.js, HTML5, CSS3, Tailwind CSS.*
- **Version Control:** *Git, GitHub, GitLab.*
- **Databases:** *MySQL, MongoDB, PostgreSQL, Redis.*

Software Skills: Expert

- **Soft Skills:-**
  - *Strong problem-solving and analytical skills.*
  - *Effective communication and teamwork.*
  - *Attention to detail and code optimization.*
  - *Ability to learn new technologies quickly.*
  - *Leadership and project management skills.*

  Communication Skills: Expert

- **Communication Skills:-**
  - **Written and Oral Communication**: *English, Hindi, Marathi.*

  Language Proficiency: Strong

EXPERIENCE

Academic Projects | *Food Delivery Web Application*   *Team Leader | College Project* **09/2023 – 12/2023**

- *Led a team of 5 members to develop a full-stack food delivery application using Next.js for frontend and Node.js with MongoDB for backend.*
- *Designed the user interface with Tailwind CSS, ensuring a responsive design for various devices.*
- *Implemented user authentication using JWT and integrated third-party payment services.*
- *Managed the project's development lifecycle using GitHub for version control and Agile methodology for sprints.*
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Portfolio Website | *Personal Project*   *03/2023 04/2023*

- *Created a personal portfolio website using React.js, showcasing various academic and personal projects.*
- *Implemented responsive web design and optimized the site for performance and SEO.*
- *Deployed the site using Netlify, ensuring consistent performance across devices.*

INTERESTS

- **Software Development:** *Passion for building and optimizing software applications using cutting-edge technologies.*
- **Web Development:** *Enthusiastic about creating responsive and user-friendly websites and applications.*
- **Artificial Intelligence and Machine Learning:** *Exploring AI/ML algorithms and their real-world applications.*
- **Problem Solving:** *Enjoy solving complex problems through coding challenges and competitive programming.*
- **Traveling:** *Enjoy exploring new cultures, places, and meeting people from diverse backgrounds.*
- **Sports and Fitness:** *Active in sports like football, cricket, or gym workouts to maintain physical fitness and teamwork.*
- **Public Speaking and Debating:** *Engaged in debates, presentations, and public speaking events.*

REFERENCES

Abhay Tripathi from University **Phone No.**9956512571	**Dr. Man Mohan Shukla** from University. **Phone No.**9450347670	**Vishal Nagar** from University. Phone No.941594931