# SHIVAM MISHRA

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## **EDUCATION**

**United Institute of Management** 

Bachelor of Computer Applications; Percentage: 76.66%

Suman Vidya Niketan

Intermediate; Percentage: 76.40%

Prayagraj, India 2022 - 2025 Prayagraj, India 2021 - 2022

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#### **SKILLS SUMMARY**

- Languages: JavaScript, Java, C/C++, HTML/CSS
- Frameworks/Libraries: React.js, Express.js (Node.js), Mongoose, Bootstrap, EJS
- Database: MongoDB(MongoDB Atlas), MySQL
- Tools: Postman, Git, GitHub, Gen AI, Visual Studio Code
- Soft Skills: Communication, Teamwork, Problem-Solving, Leadership, Adaptability

#### **WORK EXPERIENCE**

#### Web Development Trainer | LINK

August 23 - Present

- Conduct comprehensive web development sessions three days in a week, mentoring over 100 students in project development.
- o Offer personalized feedback, assist students in their projects, and fostering collaborative learning in club classes.
- o Develope responsive websites, including portfolios, games, expense trackers, and e-learning platforms, promoting critical thinking and interactive learning. Achieved first place in the annual inter-club project competition.

### Intern - International Education Camp, Thailand | LINK

September 24 - September 24

- Enhanced understanding of innovative technologies for development during 15-day development camp, gained hands-on experience in Generative AI, Design Thinking, GIS technology, and Brain-Computer Interaction (BCI).
- Led a team in conceptualizing an 'Adaptive Traffic Light and Smart Interactions' system design to prioritize emergency vehicles using AI, IoT, and sensor technologies; this idea was awarded 2<sup>nd</sup> place for innovation.

## **PROJECTS**

#### Yatra Sanyojan - Travel Website | LINK

August 24 - October 2024

- Developed a comprehensive travel booking system using Node.js, Express.js, MongoDB, and JavaScript, enabling users to
  explore and book travel services seamlessly.
- Designed distinct user and admin interfaces with secure login and authentication mechanisms, enhancing data security and delivering personalized user experiences for over 1,000 active users.
- Engineered a robust REST API to efficiently manage bookings, user data, and travel listings, streamlining operations and reducing data retrieval times by 30%.
- Collaborated with team members to optimize server load and database queries, enhancing overall site reliability and scalability, resulting in a 40% increase in concurrent user capacity.

## Expense Tracker | LINK

March 24- March 2024

- Engineered an intuitive web application using HTML, CSS, JavaScript, and Bootstrap that enables users to efficiently log and categorize financial transactions as income or expenses.
- Implemented automated calculations of net balance, delivering users a real-time overview of their financial health.Created a
  responsive and user-friendly interface with Bootstrap that improved transaction tracking, resulting in a 30% increase in user
  engagement.

## Youtube Clone | LINK

December 23- January 2024

- Developed a responsive YouTube clone using HTML, CSS, JavaScript, and Bootstrap, replicating core features and interface elements for an authentic user experience.
- Integrated the YouTube API to dynamically fetch and display video content, ensuring real-time updates and access to a vast library of videos.
- o Implemented seamless redirection for users to YouTube for video playback, enhancing functionality and user engagement.

#### Honors/Achievements

# Professional Soft Skill Trainer | CERTIFICATE

August 2024

O Provided a comprehensive 7-day training program, delivering insights on Presentation Skills, GD, and PI to juniors.

## 2-Time Code Hunt Winner | CERTIFICATE

April 2023 and March 2024

Awarded for achieving 1st position in the annual coding competition as the top programmer in college.

# **Best Performer of the Class | CERTIFICATE**

April 2023 and March 2024

o Acknowledged in 1st and 2nd year of college through a multi-round annual competition including presentation in the final round.