

YASH KUSHWAHA

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OBJECTIVE

Aspiring to secure a role where I can apply my knowledge of Microsoft Excel and data management to support organizational operations. Looking forward to contributing effectively to team tasks while enhancing my practical skills in a professional environment.

EDUCATIONAL QUALIFICATIONS

- **Master of Computer Applications (MCA)**
VIT University. 2nd year (Current CGPA: 7.92) (2023-2025)
- **Bachelor of Computer Applications (BCA)**
CSJM University. (Marks: 72.86%) (2020-2023)
- **12th Grade**
Chacha Nehru Smarak Inter College, UP Board. (Marks: 68.8%) (2019-2020)
- **10th Grade**
Chacha Nehru Smarak Inter College, UP Board. (Marks: 78.33%) (2017-2018)

TECHNICAL KNOWLEDGE & SKILLS

- **Programming Languages:** Java, Python, C/C++
- **Data Structures and Algorithms**
- **Proficient in Microsoft Office Suite:** Word, Excel, PowerPoint, Outlook
- **Web Development:** HTML, CSS, JavaScript
- **Databases:** MySQL, MongoDB
- **Version Control Systems:** Git, GitHub

WORK EXPERIENCE

Web Development Intern - CodeAlpha (15/01/2024 – 15/02/2024)

- Created and sustained web applications utilizing HTML, CSS, and JavaScript.
- Designed and implemented responsive interfaces to optimize user experiences across multiple devices.
- Partnered with cross-functional teams to integrate backend APIs, improving website functionality.

Projects

1. AI Health Assistant with React Integration (08/2024 – Present)

- Developed an AI-powered chatbot using Python, TensorFlow, and Flask, trained on a custom intent dataset for providing first aid advice.

- Implemented features such as message handling, response generation, and real-time communication between the React frontend and Flask backend.
2. **Pneumonia Identification using Innovative Image Analysis Methods (17/04/2024 – 28/05/2024)**
 - Developed an AI model using deep learning techniques with CNNs, leveraging Python and TensorFlow for accurate pneumonia diagnosis from chest X-rays, enhancing early detection and improving patient outcomes.
 3. **Child Adoption Portal (03/04/2024 – 04/04/2024)**
 - Participated in a 24-hour hackathon to develop a portal facilitating child adoption processes, enhancing transparency and accessibility.

Certifications

- **The Complete 2024 Web Development Bootcamp**
Completed the course by Dr. Angela Yu on Udemy, covering full-stack web development technologies and best practices.
Issued: 01/2024
- **JAVA Training Program**
Completed 80 hours of training in Java by SKDEFT TECHNOLOGIES.
Issued: 08/2022
- **Python Programming Certificate**
Completed a comprehensive three-month course covering fundamental programming concepts, data structures, algorithms, and practical applications in software development.
Issued: 12/2021

Interests

- Passion for learning new technologies.
- Follow international cricket tournaments closely, staying updated on player performances, strategies, and team dynamics.

Date: 30-04-2025

(Yash Kushwaha)