

KHUSHI TRIPATHI

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CAREER OBJECTIVE

To secure a position as a software developer in a reputable organization to apply my skills and contribute to the company's growth while continuously advancing my knowledge and expertise in the field.

SUMMARY

An enthusiastic and confident Computer Science student with strong communication skills and have basic knowledge of C, Python, IOT, Blockchain and Java. Eager to apply technical knowledge and collaborate effectively to solve complex problems and contribute to innovative solutions.

CORE SKILLS

- Programming Languages: C, Java, Python, JavaScript
- Web Development: HTML, CSS
- Databases: SQL
- Version Control: Git, GitHub
- Software Development Methodologies: Agile, Scrum, Test-Driven Development (TDD)
- Blockchain Technology: Smart Contracts (Ethereum), Decentralized Applications (DApps)
- IoT Technologies: Arduino, Raspberry Pi, MQTT, IoT Protocols (HTTP, Zigbee)

EDUCATION

- Bachelor of Technology in Internet of Things and Blockchain (pursuing) from School of Engineering, Babu Banarasi Das University, Lucknow.
- Intermediate (2022) from St. John's School, Vijaywada, Central Board of Secondary Education, New Delhi with 80%.
- High School (2020) from Shree Krishna International School, Vapi, Central Board of Secondary Education, New Delhi with 84%.

PROJECT

- Title: Plant disease recognition
- Duration: May 2024-June 2024
- Description: Developed a system to recognize plant diseases using machine learning techniques. The project included data collection, model training, and testing for accurate disease detection to aid in crop health management.
- Skills Used: HTML, Python, Deep learning, TensorFlow, OpenCV, Scikit-Learn and JavaScript.

SOFT SKILLS

- Communication
- Problem-Solving

- Teamwork
- Time Management
- Critical Thinking
- Attention to Detail
- Leadership
- Creativity
- Conflict Resolution
- Public Speaking
- Inter-personal relationship making

STRENGTHS

- Confidence
- Enthusiasm
- Determination
- Adaptable
- Persistent

ACHIEVEMENTS

- Successfully completed Soft Skill Training organised by Learnovate Enterprises held in Babu Banarasi Das University, Lucknow in November 2024.
- Participated in art and craft competition in Utkarsh fest organised by Babu Banarasi Das University, Lucknow in March 2024.
- Completed different online courses and has received multiple certificates from AWS, Microsoft, Cognitive class, etc.

PERSONAL DETAILS

- Date of Birth: 07/06/2004
- Languages known: Hindi, English and can understand Telugu, Gujarati and French.
- Permanent Address: 165-C, Shubh Satya Nagar, Gatta Factory Campus, Ranidhia, Khorabar, Gorakhpur, Uttar Pradesh, 273010.

(Khushi Tripathi)