# BANSHAJ PAUDEL

Developer



## **PROFILE**

I am currently a student working with different technologies and seeking a challenging and rewarding position in a research and development environment where I can utilize my skills in problemsolving and experimentation to drive innovation and make a meaningful impact.



#### **LANGUAGES**

- English
- Nepali
- Hindi
- Bhojpuri



## **SKILLS**

- Professional
- Teamwork
- Communications and Outreach
- Creativity
- Project Management



## **ACHIEVEMENTS**

#### **SEEDS FOR THE FUTURE, 2022**

Asia Regional Finalist at Huawei's CSR program in Singapore and Thailand

#### **WORLD FINALIST, IMAGINE CUP 2023**

One of the top 16 teams from Asia at Microsoft Imagine Cup, where we presented our smartglass for people with vision loss

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- www.banshaj.com.np
- Kathmandu, Nepal



## **EDUCATION**

Birgunj Public College. 2018-2020 **Intermediate Studies** 

Intermedia Studies in Business Management and Communication

CGPA: 3.05

Madan Bhandari Memorial College 2020-2024 **Undergraduate Studies**Bachelor's in Computer

Application



## **TECHNICAL SKILLS**

Languages Python, SQL, Javascript, HTML, CSS

Frameworks and Libraries Flask, Fast-API, OpenCV

Databases MySQL, Firebase VCS Git, GitHub

Cloud Services Azure Cognitive Services
Packages Microsoft Office 365

Microsoft Power Platform



Freelancer

### **WORK EXPERIENCE**

2022 - Present I am an independent developer

working as a freelancer on different projects like IoT, Product Development, SAP Configurations.

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**Solution Developer** 

IdeaX Hackathon Project Lead

April - Sep, 2023 Project lead of IdeaX, a *UNESCO Collaboration* Hackathon, at MBM

College where I look over the entire project with tasks like Outreach, Team Recruitment, Management, Communication

and Public Relations



## **PROJECTS**

## DRISHYA

A smart glass that can detect objects, humans, and guide with daily life tasks, especially made for the people who are partially or fully visually impaired.