

MARAHATTA YUGESH



PROFILE

Bachelor of Computer Application graduate from Tribhuvan University with more than two years of work experience as a Software Engineer at Wolfmatrix. Competent with SQL and NoSQL databases, PHP, JavaScript, Node.js, React, React Native, and REST API development. Enthusiastic about creating software that is high-performing, scalable, and clean.

CONTACT DETAILS

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PERSONAL INFORMATION

Citizenship: **Nepal**
Marital Status: **Single**
Languages: **English** (B2),
Nepali (native)

SKILLS

- SQL, NoSQL
- PHP, Javascript,
- Node, React, React Native
- REST API
- Communication and Team Collaboration

EXPERIENCE

SOFTWARE ENGINEER at *Wolfmatrix (Nepal)*.

2024.11–pres.

◇ React Native, Microservices, Serverless architecture, GCP, NoSQL databases, scalable mobile application development.

ASSOCIATE SOFTWARE ENGINEER at *Wolfmatrix (Nepal)*.

2023.10–2024.10

◇ Node.js, React, SQL, REST API development, Agile methodology, web application development, performance optimization.

EDUCATION

BACHELOR OF COMPUTER APPLICATION (BCA). *Tribhuvan University*.

2018–2023

◇ Programming in C, Digital Logic, DSA, Microprocessor, DBMS, Mobile Programming, Advance Java, Machine Learning, SPM.

HIGH SCHOOL DIPLOMA (NEB). *National School of Sciences..*

2016–2018

◇ Mathematics, Physics, Biology, Chemistry.

SCHOOL LEAVING CERTIFICATE (SLC). *Laxmi Narayan Secondary School*.

2016

◇ Focused on Mathematics, Science, and bilingual communication (English/Nepali).

FEATURED PROJECTS

STUDENT MANAGEMENT SYSTEM (*PHP*).

◇ A complete student management solution with features like enrollment, grading, and attendance tracking, developed using PHP and MySQL.

PHARMACY MANAGEMENT SYSTEM (*Java*).

◇ A desktop application designed for pharmacies to manage medicine inventory, sales, and billing, built with Java and Swing.

VEGETABLE DETECTION (*YOLOv5*).

◇ A computer vision project using YOLOv5 to detect and classify different vegetables, enhancing automation in food industry applications.

OTHER PROJECTS .

◇ Includes experiments with AI, mobile apps, and backend systems that explore new technologies and improve workflows.

🔗 View all repositories:

HOBBIES

Music: Diverse listener of classical and hip-hop; banjo player focused on avian-inspired melodies and musical composition.

Trekking: Passionate trekker who uses nature as inspiration for inventing rhymes and surrealist art.

Motorcycle Riding: Long-distance rider with a focus on exploring challenging terrains and navigating complex routes.