

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

- ✉ yugeshmarahatta@gmail.com
- 📞 +977 9862382137
- 🌐 yugeshmarahatta.com.np
- 💻 github.com/YugeshMarahhatta
- ✉ yugeshmarahatta.blogspot.com
- ✉ Dordi -2, Lamjung, Gandaki, Nepal

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.