# Janak Devkota

in LinkedIn GitHub



#### Education

#### Informatics College Pokhara

Expected Jan 2022

BSc (Hons) in Computing

Pokhara, Nepal

 Relevant Coursework: Web Development, Software Design, Database Management, Object-Oriented Programming, Algorithms and Data Structures

### Experience

#### Freelance Web Developer

Jan 2023 - Present

Self-Employed

Pokhara, Nepal

- Developed multiple web applications using technologies such as JavaScript, HTML, CSS, and MySQL to gain practical experience and deepen understanding of web development concepts.
- Implemented responsive design principles to ensure seamless user experience across various devices, improving accessibility and user engagement.
- Collaborated with clients to understand their requirements and deliver tailored solutions, demonstrating effective communication and client management skills.
- Continuously learning and exploring new technologies through online courses and self-directed projects to stay updated with industry trends and best practices.

## **Projects**

#### Music Application | Android, Java

- Developed a music application for Android using Java, featuring a sleek user interface and seamless audio playback.
- Implemented features such as playlist management, audio controls, and offline playback capability, enhancing user experience.
- Utilized Android APIs for audio playback and storage to ensure compatibility across various devices and versions.

## **Calculator App** | Android, Java

- Designed and developed a calculator application for Android using Java, providing users with basic arithmetic operations and scientific functions.
- Implemented a clean and intuitive user interface with responsive buttons and input fields for seamless calculation experience.
- Ensured accuracy and efficiency in mathematical calculations through robust algorithm implementation and error handling.

#### **Web Projects**

- Developed and deployed multiple static websites and portfolio showcases using HTML, CSS, and JavaScript.
- Focused on building solid foundations in frontend development, including responsive design and user experience principles.
- Currently exploring technologies such as React.js, Next.js, Express.js, and MongoDB to advance web development skills.

## Technical Skills

**Languages**: JavaScript, Java, Python **Web Dev**: JavaScript, HTML, CSS

Backend Dev: Java, Python

Database: MySQL

**Problem-Solving:** Troubleshooting, OOP

Soft Skills: Communication, Teamwork, Time Mgmt, Adaptability Critical Thinking, Attention to Detail, Leadership

# Achievements

- Actively pursuing Bachelor's degree in Computer Science with a focus on honing technical skills and knowledge.
- Engaging in ongoing self-learning and personal projects to enhance expertise in software development.
- Demonstrating dedication and commitment to academic pursuits and professional growth.

# Social Engagements

Social Media: Connect with me:

GitHub: <u>itzmejanak</u>LinkedIn: <u>Janak Devkota</u>

Website: Explore my portfolio on: janakdevkota.com.np

Sports Engagements: Actively participated in sports such as badminton (state-level), chess, cricket, and table-tennis.