

Avhishek shrestha



Contact

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Websites, Portfolios, Profiles

- <https://linkedin.com/in/Avhishekshrestha>
- <http://avhishekshrestha.com.np>
- <https://github.com/Avhishekshrestha>

Technical Skills

- C#
- Python
- PHP
- Java
- Dart

Creative and technically skilled BSc IT student at ISMT – University of Sunderland, passionate about building scalable software systems. Experienced in full-stack web development, mobile app development, and graphic/UI design. Proficient in Laravel, Flutter, Firebase, Supabase, and Java (Android Studio). Capable of working on AI/ML-based projects using Python tools such as NumPy, pandas, and scikit-learn. Strong teaching background and real-world freelance experience with a focus on user-centric design, backend logic, and application security.

Professional Experience

2022-01 -
Current

Web & Computer Science Instructor

Shaktikhor Ever Vision School, Chitwan

- Taught HTML, CSS, JavaScript, and backend development using Laravel & Firebase
- Introduced students to networking, ethical hacking, and basic cybersecurity practices
- Supervised project-based learning with real-world application focus

2021-01 -
Current

Freelance Full-Stack & Mobile Developer

Remote

- Developed 10+ responsive websites and admin panels using Laravel, PHP, and MySQL
- Built cross-platform mobile apps using Flutter + Firebase with authentication and real-time data
- Designed digital marketing assets (logos, banners, posters) in Adobe Photoshop, Illustrator, and Figma
- Managed full development lifecycle, from client discussion to deployment

Education

2025-10

BSc: Information Technology

ISMT College, University of Sunderland

+2: Science (Computer Major)

- JavaScript
- HTML5
- CSS3
- Bootstrap
- Tailwind CSS
- Laravel
- REST APIs
- Flutter
- Android Studio
- MySQL
- PostgreSQL
- Firebase
- Supabase
- NumPy
- pandas
- scikit-learn
- Git
- GitHub
- VS Code
- Firebase Auth
- Supabase Studio
- Figma
- Adobe Photoshop
- Adobe Illustrator
- System troubleshooting
- optimization
- ethical hacking fundamentals

Skyrider Higher Secondary School - Nepal

GPA: 3.41

SEE

Ekata Shishu Niketan - Nepal

GPA: 3.35

Achievements

- Awarded 'Expert in Assignments' title for academic excellence
- 5-star client ratings for freelance website and UI design projects
- Independently self-taught modern stacks (Flutter, Laravel, Firebase, ML with Python)

Interests

Cross-platform mobile development

AI integration in web apps

UI/UX design trends and animation

Cybersecurity and ethical hacking tools

Open-source contributions and blogging

Key Projects

Portfolio Website,

https://github.com/Avhishekshrestha/personal_portfolio-avhishek, Responsive animated portfolio site showcasing skills and projects using HTML/CSS/JS

Web Project – Full Website,

https://github.com/Avhishekshrestha/web_project, PHP and MySQL-powered dynamic website with gallery, booking, and news system

Android Academic Assistant App, Semester project in Android Studio using Java for class schedules and academic resource management

Flutter Expense Tracker, Mobile app for personal finance tracking

with Firebase DB and real-time sync Supabase Blog CMS, Full-stack blogging platform using Laravel for frontend and Supabase for backend auth/data AI Mini Project – Student Score Predictor, Regression model using Python to predict student performance based on features like attendance, assignments, and test scores