Avhishek shrestha

Contact

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Websites, Portfolios, Profiles

LinkedIn
- https://linkedin.com/in/Avhishekshrestha

website
- http://avhishekshrestha.com.np

Github
- https://github.com/Avhishekshrestha

Technical Skills

- C#
- Python

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

BSc: Information Technology

ISMT College, University of Sunderland

+2: Science (Computer Major)

- PHP
- Java
- Dart
- 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

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

- ethical hacking fundamentals

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