

# Nabin Poudel

Email: [nabinpoudel788@gmail.com](mailto:nabinpoudel788@gmail.com)

LinkedIn: <https://www.linkedin.com/in/nabin788/>

Contact: +977 9826656225

GitHub: <https://github.com/nabin788>

## Professional Summary

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Passionate and detailed-oriented backend developer skilled in building efficient, secure, and scalable applications. Proficient Node.js, Express.js, MongoDB, and RESTful APIs through personal and academic projects. Demonstrates strong problem-solving and learning capabilities with hands-on experience in full-stack development and deployment using platforms like Render and Cloudflare. Actively expanding Skills in React.js to become a proficient MERN stack.

## Skills

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- **Frontend:** HTML5, CSS3, JavaScript, Responsive Design, React.js (Learning)
- **Backend:** Node.js, Express.js, RESTful APIs, JWT Authentication, Server-side Programming
- **Databases:** MongoDB, Mongoose (NoSQL)
- **Version control:** Git, GitHub
- **Hoisting:** Cloudflare, Render, GitHub Pages, Netlify, Domain Registration and Configuration
- **Other:** Microsoft Office, Hardware Configuration, Basic Networking.

## Project Work

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### 1. Personal Portfolio Website: <https://nabin788.com.np>

- Showcases personal projects, technical skills, and contact information.
- Built with HTML5, CSS3, and JavaScript, and Node.js.
- Deployed on Render using Cloudflare with GitHub.
- Fully responsive across devices; SEO-optimized structure.

### 2. Weather App: <https://nabin788.github.io/weather/>

- Fetches real-time weather using OpenWeatherMap API.
- Displays temperature, humidity, and forecast user-input locations.
- Mobile-friendly design using vanilla HTML, CSS, and JavaScript.

### 3. User Authentication: <https://github.com/Nabin788/BackEnd-Training>

- Developed a secure login and registration system.
- Features: JWT-based authentication, bcrypt password hashing, password reset via email (Nodemailer).
- Stack: Node.js, Express.js, MongoDB.

### 4. Gradient Generator: <https://nabin788.github.io/gradientGenerator/>

- Built a web tool that allows users to generate and preview dynamic gradient backgrounds.
- Technologies: HTML5, CSS3, JavaScript.

5. SecureDrop: Anonymous Feedback and Reporting System [LINK](#)

- A secure feedback system that allows anonymous reporting.
- Backend built using Node.js, Express.js, and MongoDB.
- Features include secure login, JWT, bcrypt hashing, and mail notifications (Nodemailer).
- Currently building fronted using modern UI principles (React.js coming soon).

Education

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<ul style="list-style-type: none"><li>• <b>Medhavi College, Kathmandu</b> <i>Master in Computer Systems and Information Technology</i></li></ul>	Nov 2024 – present
<ul style="list-style-type: none"><li>• <b>LA GRANDEE International College, Pokhara</b> <i>Bachelor of Computer Application</i></li></ul>	Oct 2018 – Aug 2023
<ul style="list-style-type: none"><li>• <b>Moonlight Secondary English School, Lalmatiya, Dang</b> <i>12<sup>th</sup>, Management</i></li></ul>	2016 - 2018
<ul style="list-style-type: none"><li>• <b>Shree Nepal Rastriya Madhyamik Vidyalaya, Bhaluwang, Dang</b> <i>SLC</i></li></ul>	2016

Certifications and Trainings

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<ul style="list-style-type: none"><li>• <b>Nepal Telecom, Ranipauwa, Pokhara</b> <a href="https://github.com/Nabin788/NepalTelecom.pdf">https://github.com/Nabin788/NepalTelecom.pdf</a> <i>Certificate of Internship - Telecommunication Support</i><ul style="list-style-type: none"><li>• Work on GSM Switching, 2G/3G/4G cellular network, E-SIM provisioning, CRM, EDMS, and provide customer support and technical services.</li></ul></li></ul>	14/11/2022 – 29/12/2022
<ul style="list-style-type: none"><li>• <b>EVERsoft, Simalchaur, Pokhara</b> <a href="https://github.com/Nabin788/EVERsoft.pdf">https://github.com/Nabin788/EVERsoft.pdf</a> <i>Certificate of Training – Graphics Design</i></li></ul>	7/08/2019 – 21/08/2019

Scholarship and Award

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<ul style="list-style-type: none"><li>• <b>MSc in Bioinformatics</b> - Pokhara University: <i>Awarded Full Scholarship</i></li></ul>	2024
<ul style="list-style-type: none"><li>• <b>MSc in Computer science</b> – Pokhara University: <i>Awarded Full Scholarship</i></li></ul>	2024