

# Nabin Poudel

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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. 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.

### 3. 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.

### 4. 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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- **Medhavi College, Kathmandu** Nov 2024 – present  
*Master in Computer Systems and Information Technology*
- **LA GRANDEE International College, Pokhara** Oct 2018 – Aug 2023  
*Bachelor of Computer Application*
- **Moonlight Secondary English School, Lalmatiya, Dang** 2016 - 2018  
*12<sup>th</sup>, Management*
- **Shree Nepal Rastriya Madhyamik Vidyalaya, Bhaluwang, Dang** 2016  
*SLC*

## Certifications and Trainings

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- **Nepal Telecom, Ranipauwa, Pokhara** 14/11/2022 – 29/12/2022  
<https://github.com/Nabin788/NepalTelecom.pdf>  
*Certificate of Internship - Telecommunication Support*
  - Work on GSM Switching, 2G/3G/4G cellular network, E-SIM provisioning, CRM, EDMS, and provide customer support and technical services.
- **EVERsoft, Simalchaur, Pokhara** 7/08/2019 –  
21/08/2019  
<https://github.com/Nabin788/EVERsoft.pdf>  
*Certificate of Training – Graphics Design*

## Scholarship and Award

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- **MSc in Bioinformatics** - Pokhara University: *Awarded Full Scholarship* 2024
- **MSc in Computer science** – Pokhara University: *Awarded Full Scholarship* 2024