Neha Rai

Computer Science Engineering Student | Aspiring Software Developer

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**Career Objective**

Motivated and detail-oriented **Computer Science Engineering student** with strong academic performance and hands-on project experience in **web development and AI applications**. Eager to contribute technical expertise, adaptability, and a growth mindset to a dynamic IT role. Seeking opportunities to apply my skills in **software development, data-driven solutions, and innovative problem-solving**.

**Education**

* **Bachelor of Engineering (B.E.) – Computer Science**  
  Vivekananda College of Engineering & Technology, Puttur | *Pursuing*
* **Class XII (PUC)** – 79.4%  
  Sharada Vidyanikethana Public School, Talapady
* **SSLC** – 96.8%  
  Vittal Jaycees English Medium High School, Vittla

**Projects**

* **URL Shortener:** Built a tool that shortens long URLs using hashing and database integration.
* **Essay Grading System:** Developed an AI-based NLP system to evaluate essays on grammar, coherence, and content**.**
* **Personal Portfolio:** Designed and deployed a responsive personal portfolio using HTML, CSS, and Bootstrap.

**Technical Skills**

* **Programming Languages**: C, Java, Python
* **Web Development**: HTML, CSS, JavaScript, Bootstrap
* **Databases**: SQL, MySQL basics
* **Tools & Platforms**: GitHub, VS Code, NPTEL-certified modules
* **Core Areas**: Data Structures & Algorithms, Object-Oriented Programming, Machine Learning basics

**Certifications**

* Generative AI – Analytics Vidhya
* Data Structures & Algorithms – Springboard
* Database & SQL – Springboard
* **NPTEL Certification** – Fundamentals of Programming
* Self-learning via online platforms in **Web Development & AI basics**

**Professional Strengths**

* Strong foundation in **problem-solving** and **analytical thinking**
* Ability to adapt quickly to new technologies
* Effective in **team collaboration** and **time management**
* Keen interest in **research and continuous learning**