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## Objective

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- I recently completed my Master's degree and aspiring Software Developer with a strong foundation in programming, problem-solving, and software development principles. I am seeking a passion for coding in a dynamic organization.

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## Projects

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### 1. Online Examination

- Developed a user-friendly web-based online examination platform to streamline the process of conducting and evaluating tests. The system featured user authentication for students and administrators, secure question banks, and automated grading.
- Technologies Used : PHP, MySQL, HTML, CSS, JavaScript.
- Database Management : Utilized MySQL to store user details, questions, and results securely.

### 2. E-Gas Booking

- Developed a Python-based website to simplify the process of gas cylinder booking. User registration and login functionality. Real-time booking management.
- Technologies Used: Python, HTML, CSS, JavaScript.
- Database Management: Integrated SQLite for secure and efficient data storage.

### 3. Age Calculator

- A simple application that calculates a person's age based on their date of birth.
- User-friendly input for date of birth.
- Real-time calculation of exact age in years, months, and days.
- Built using technologies used, e.g., HTML, CSS, JavaScript.

### 4. Generating Password

- A customizable passwords which generation of strong, random passwords with adjustable length.
- Options to include/exclude uppercase letters, lowercase letters, numbers, and special characters.
- User-friendly interface for seamless interaction.
- Built using technologies used HTML, CSS, JavaScript.

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## Skill

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### Technical Skills

- Computer Language: HTML, CSS, JavaScript, C programming, SQL, PHP, Python .
- Frameworks: Laravel.
- Tools & Technologies: Git & GitHub

### Soft Skills

- Communication Skills.
- Teamwork.
- Adapability.
- Problem Solving.
- Time Management

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## Training

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- Analyze Infotech, Tedhipuliya, Lucknow
- May2024 - Nov2024
- Developing dynamic, database-driven web applications using PHP and MySQL. Creating responsive user interfaces with HTML, CSS, JavaScript, and Bootstrap. Implementing AJAX for seamless data exchange. Enhancing web application performance and security.
- End-to-end project development, including front-end design, back-end logic, and database management.

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## Certification/Short Courses

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- Certificate of Completion: Growth of a Transformation program on tricky C and Web Tech.
- Certificate of Python, R and Microsoft Excel.
- Certificate for Industry Explore to Optical Fiber Cable Manufacturing at ITI Limited, Raibareli.

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## Educational Background

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- Master of Computer Application (MCA)**  
Dr. A. P. J. Abdul Kalam Technical University, Lucknow  
2022-2024  
8.57 cgpa
- Bachelor's of Science (Mathematics )**  
University of Lucknow  
2019-2022  
62.08%