

Name: Pabitra KHAREL

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Career Objectives

I am a fourth-year Computer Engineering student seeking job opportunities to apply and enhance my skills in software development and engineering. I am enthusiastic about contributing to innovative projects, solving complex technical challenges, and utilizing my academic background and practical knowledge to drive advancements in technology and make meaningful contributions to the field of computer engineering while advancing professionally.

Academic Qualification

- Bachelor in Computer Engineering [Kathmandu Engineering College, Kathmandu, Nepal (2021 - ongoing)]

License, certificates and Professional developments

- Advanced Office package Certificate
- Graphics Designing Certificate

Skills

- Excellent verbal and written communication skills
- Ability to work in fast paced and dynamic environment as a team with strong attention to details
- Technical Proficiencies:
 - Languages: C/C++, HTML, CSS, JavaScript, Python, java(beginner)
 - Frameworks: Django
 - Databases: MySQL

Projects Skills

- Project Title: [College Management System: Exam Section and Canteen module]
Duration: [3 months]

Description:

- Utilized HTML, CSS, and JavaScript to design and create an intuitive UI for students, faculty, and administrative staff.

- Implemented backend functionalities using Django framework, incorporating features such as user authentication, data validation, and session management.
 - Integrated MySQL database for efficient data storage and retrieval, with Django ORM (Object-Relational Mapping) for seamless interaction with the database.
 - Practiced Continuous Integration by frequently integrating and testing code changes throughout the development process to ensure stability and consistency.
- Project Title: Tic Tac Toe Game with AI Player
Duration: [1 day]
- Description:
- Implemented Tic Tac Toe game with AI player using Python and Tkinter for GUI.
 - Developed optimized strategy for AI move selection.
- Project Title: [Rock Paper Scissors Game] Duration: [2 days]
- Description:
- Implemented the user interface using HTML and CSS, providing an intuitive and visually appealing experience for players.
 - Implemented features for single round play as well as multiple round plays providing flexibility and variety in gameplay using JS.
 - Utilized Continuous Deployment by deploying the game to GitHub and incorporating feedback from users to iteratively improve the codebase.
- GitHub Profile: [<https://github.com/pabuu-cookies>]

Professional experiences

- **IT Digital Development & SEO Intern**, Velox Labs [May 2023 – July 2023]
 - Collaborated with the IT department at Velox Labs to support digital development initiatives, contributing to the design, implementation, and maintenance of digital systems and solutions.
 - Served as an SEO intern, assisting in the optimization of web content and online assets to improve search engine visibility and drive organic traffic to Velox Labs' digital platforms.
- **Intern**, Everest Bank Limited [2021]
 - Organized and arranged documents as per bank procedures and guidelines.

- Assisted clients with completing forms, providing support and guidance throughout the process.
- Updated client information accurately and efficiently in the bank's database systems.
- Managed cheque transactions, ensuring proper handling and documentation in compliance with banking regulations.

References available upon request