

Summary

A recent information technology graduate with a passion for web development. Skilled in HTML, CSS, ASP.NET, JavaScript, React, Node.js, MongoDB. Completed several personal and academic projects involving software and web development, data analysis, project management and cybersecurity. Adept at assisting in testing and troubleshooting to enable deployment of user-friendly applications. Highly skilled in identifying customer preferences to design customized and scalable solutions. Eager to learn new technologies and apply them to real-world problems.

Portfolio: <https://nirajanach.github.io>

Key Skills:

- Web Development
- Page Optimization
- Cybersecurity
- Product Features
- Testing
- Login Authentication
- Responsive Design

Technical Skills:

- **Languages:** C#, Python, PHP, HTML, CSS, JavaScript, Java
- **Library/ Frameworks:** Django, ASP.NET, Blazor, Express.js, React, jQuery, AJAX
- **API:** REST, OAuth 2.0, Fluent
- **Database & Server:** MySQL, MongoDB, SQLite3, Apache
- **Source control & CMS:** GitHub, WordPress

Education:

- **Master of Computing Technology**
(Specialisation Software Development)
[2019 – 2021]
University of Southern Queensland
Toowoomba, QLD

Experiences:

- **Precision Software - Toowoomba**
Web developer (March – June 2023)

Hobbies:

- Cooking
- Playing Guitar
- Travelling

Projects:

- **To-Do List App**
 - **Role Played:** Developer + Tester
 - **Languages used:** React + ExpressJS
 - **Database:** MongoDB
 - **Feature:** To-Do-List app
 - **Link:** [To-Do-List](#)
- **Online Game Store**
 - **Role Played:** Developer + Tester
 - **Languages used:** Core PHP + JavaScript + jQuery + AJAX
 - **Database:** SQLite3
 - **Feature:** Online Store with Login, authentication and Shopping Cart.
 - **Link:** [Gamestore](#)
- **Duplicate File Remover**
 - **Role Played:** Developer + Tester
 - **Languages used:** Java
 - **Database:** MySQL
 - **Feature:** Software to search the file with md5 value and remove it.
- **Digital Transformation System**
 - **Role Played:** Developer + Tester + Technical Writer + Project Manager
 - **Languages used:** Python
 - **Database:** MySQL
 - **Feature:** Patient management system to transform excel based database to web-based database.

Languages:

- Nepali
- English
- Hindi

References:

Available upon request