SEINLEI HTARNEE

FRONTEND DEVELOPER

✆ : +84 382 930 671, ✉: seinleihtarnee@gmail.com , 📌:Da Nang City, Vietnam, 💼: **LinkedIn** , 🌐: **Personal Website** , **Github**

PERSONAL SUMMARY

A Computing graduate and passionate Front-End Developer specializing in JavaScript, HTML, and CSS. Skilled in building responsive, accessible, and visually engaging web experiences. I am passionate about continuous learning and teamwork, working with kind and creative people to develop efficient, user-focused solutions with technology.

EDUCATIONAL BACKGROUND

BSc Computing (Distinction) *2023-2024 Edinburgh Napier University* — Scotland, United Kingdom
- Specialized in project management, artificial intelligence, software development, web technologies, database systems and software engineering principles.
- Delivered projects using modern development practices and collaborated on real-world group assignments.
- Strengthened both technical expertise and teamwork through continuous learning, project-based challenges and peer collaboration.

HND in Software Engineering *2019-2022 Info Myanmar University* — Yangon, Myanmar
- Built a strong foundation in IT fundamentals, programming, databases and web technologies.
- Developed a passion for software craftsmanship and continuous improvement.
- Explored the creative side of coding by designing small applications that strengthen both logic and design thinking.

PROJECTS EXPERIENCE

Smart Table Creator — *Personal Web App project*

Built a fully functional table generator enabling users to export data to CSV/PDF improving accessibility and usability for non-technical users. Used HTML, CSS and JavaScript focusing on creating a clean and intuitive interface. The export feature for CSV and PDF files was implemented through JavaScript logic and file-handling techniques, allowing users to manage and share their data easily.
Techs Used: HTML5, CSS3, JavaScript (ES6)**,** DOM Manipulation**,** Local Storage (Web Storage API)**,** Dynamic Form Generation**,** Event Handling**,** Form Validation and Data Management**,** JSON Data Handling

Mini Chat-bot — *Lightweight Web-Based Chat Assistant | Personal Project*

Created a responsive web chat-bot using Fetch API for real-time search responses, enhancing API handling and asynchronous JavaScript skills. Focused on creating a clean UI that supports intuitive interactions. Asynchronous data handling was used to ensure smooth user experience and optimized the interface for both desktop and mobile use.
Techs Used: HTML5, CSS3**,** JavaScript (ES6), DOM Manipulation, Event Handling, Fetch API, API Integration, Asynchronous Programming, Error Handling

Bunny Pop Game — *Interactive Click-Based Web Game | Coursework Project*

Built with HTML, CSS and JavaScript as part of **Web Technologies** module. Designed to engage players in a quick click challenge while learning the fundamentals of DOM manipulation, event handling and timing in JavaScript. It was my first JavaScript project which was created with a fresh and playful approach to coding.
Techs Used: HTML5, CSS3, JavaScript (ES6), DOM Manipulation, Event Handling, API Integration (AJAX / Fetch), jQuery, Asynchronous Programming, Local Storage, Game Logic Development (Timers, Randomization, Score Tracking), Audio and UI Interactivity

CERTIFICATIONS

📄 **Software Development for Enterprise Systems** — *Open University***,** 2025
Learned about enterprise-level software development practices and object-oriented design. Covered software processes, UML modelling, component reuse, and modern approaches to building flexible, maintainable systems.

📄 **Getting Started with Artificial General Intelligence** — *Open University*, 2025
Gained foundational knowledge of Artificial General Intelligence concepts, including intelligent systems, reasoning, and real-world applications of AI in technology and automation.

💼 **Technology Software Development Job Simulation** — *Forage*, 2025
Completed real-world simulation tasks such as designing state diagrams, writing feature proposals, querying web data, and visualizing live data to understand practical software development workflows.

📄 **Technology Job Simulation** — *Forage*, 2025
Completed hands-on simulation tasks in coding and software development, gaining practical insight into real-world workflows used by Deloitte's technology teams.

🌐 **Back End Development and APIs** — *freeCodeCamp*, 2025
Gained practical experience building server-side applications and APIs using Node.js and Express. Learned how to handle routing, middleware, and database integration while developing and testing RESTful API endpoints

TECHNICAL SKILLS

Languages	JavaScript, HTML5, CSS3
Tools	GitHub, Netlify, APIs
Web Development	Responsive Design, UI/UX Best Practices, Front-End Development
Database Systems	Basic Database Management Concepts
Office IT	Microsoft Office Suite, Google Workspace
Additional	Project Management Basics, Agile Collaboration, Version Control (Git)

LANGUAGES

GB **English** — ●●●●● *(Fluent)*

MM **Burmese** — ●●●●● *(Native)*

ES **Spanish** — ●●○○○ *(Basic proficiency , can read and understand simple texts)*

KR **Korean** — ●●○○○ *(Basic proficiency, familiar with reading and daily expressions)*