

Tharindu Nadeeshan

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Executive Summary

As a recent web development diploma graduate, I'm eager to transition into software development. With strong problem-solving skills and a passion for learning, I'm confident in my ability to contribute effectively to your team. Let's connect and explore how I can add value to your projects!

Education

Feb 2023–March 2024

Diploma in Web Development

Code Institute - Dublin, Ireland by Cardiff and Vale College, UK

(Credit Rated by University of West of Scotland & Gateway Qualification)

Feb 2014–Jan 2018

Bachelor of the Science of Civil Engineering Honours Degree

University of Moratuwa, Sri Lanka

(Accredited by Washington Accord)

Technical Skillset

Technologies:

HTML5, CSS3, JavaScript, Python, MQL4

Databases:

MySQL, Postgres

Frameworks & ORM:

jQuery, Bootstrap, SQLAlchemy, Django, Flask, React

Version Control:

Git, Github

Portfolio projects (Associated with Web Development Diploma)

- 1. Personal portfolio site** - Creating a personal portfolio site allows me to showcase my skills and expertise as a web developer, highlighting my past projects, technical abilities, and design skills to demonstrate my value and differentiate myself from other developers. **Technologies Used** - HTML5 , CSS with Bootstrap. **GitHub** - <https://github.com/hpatnadeeshan/MS-1> Website - <https://hpatnadeeshan.github.io/MS-1/>
- 2. Bunny Hop Memory** - Bunny Hop Memory is a charming memory game where players guide a rabbit through a garden, collecting carrots while avoiding traps and outsmarting the watchful dog. **Technologies Used** - HTML5, CSS with Bootstrap, JavaScript, jQuery. **GitHub** - <https://github.com/hpatnadeeshan/MS-2> Website - <https://hpatnadeeshan.github.io/MS-2/>
- 3. Recipe Hub**- The website is to provide a user-friendly platform for individuals to explore, and engage with a diverse range of recipes, fostering a community that encourages culinary creativity and collaboration. **Technologies Used** - HTML5, CSS with Bootstrap, JavaScript, Python, SQL Alchemy, jQuery, Flask, Postgres DB. **GitHub** - <https://github.com/hpatnadeeshan/MS-3> Website - <https://recipehub-ms-3-8650456a50e1.herokuapp.com/>
- 4. Pet Market**- The website is an e-commerce website using Django, aimed at providing a one-stop platform for pet owners to discover holistic and wellness products for their beloved pets. **Technologies Used** - HTML5, CSS with Bootstrap, JavaScript, Python, SQL, jQuery, Postgres DB, Django, Stripe, **GitHub** - <https://github.com/hpatnadeeshan/Milestone-4> Website - <https://pet-market-b5febc7e8269.herokuapp.com/>

Work Experience

October 2021–September 2022

Civil Engineer, Road Development Authority
Horana, Sri Lanka

- Played a pivotal role in highway construction consulting, reviewing bills, variations, and extension requests.
- Trained junior staff, and enhanced highway maintenance skills.
- Resolved public complaints and showcased adept problem-solving.
- Facilitated meetings to optimize project progress.

Transferable Skills: *Project Management, Leadership, Teamwork, Training and Development, Problem-Solving, Communication, Adaptability, Strategic Planning*

February 2021–September 2021

Civil Engineer, State Development and Construction Corporation
Battaramulla, Sri Lanka

- Played a major role in construction of a 100m span concrete girder viaduct, optimizing structures and minimizing material wastage.
- Forecasted and procured resources, ensuring seamless project execution.
- Updated Master program, closely monitoring progress and cash flow for project financial health.
- Implemented cost control measures, preventing unnecessary losses.

Transferable Skills: *Project Management, Leadership, Attention to Detail, Resource Management, Strategic Planning, Analytical Skills, Cost Control, Problem-Solving*

September 2020–January 2021

Planning Engineer, Gamini Construction (Pvt) Ltd
Colombo, Sri Lanka

- Directed planning and construction of a 72 km road network, optimizing resource allocation.
- Tracked project progress, implemented cost control measures, and created catch-up plans.
- Demonstrated strategic planning skills.

Transferable Skills: *Strategic Planning, Project Management, Analytical Skills, Resource Management, Multitasking, Problem-Solving, Adaptability*

January 2018–September 2019

Civil Engineer, Maga Engineering (Pvt) Ltd
Peliyagoda, Sri Lanka

- Played a key role in concrete curved building execution, collaborating with subcontractors for effective Anti-termite and waterproofing works.
- Actively participated in inspections, identifying and resolving engineering issues.
- Successfully directed site staff, ensuring efficient construction activities and adherence to timelines.

Transferable Skills: *Leadership, Attention to Detail, Project Management, Collaboration, Communication, Problem-Solving, Analytical Skills, Teamwork*

Interests/Additional Information

- Intermediate English.
- Stay updated on industry trends/advancements.
- Play Cricket and Volleyball.
- Regular attendee of web development and technology meetups on Meetup.com