Maheshi Nawarathna

Full Stack Developer

[GitHub](#) – [LinkedIn](#) - [Email](#)

TECHNOLOGIES & SKILLS

Best on: HTML5, JavaScript (ES6+), TypeScript, React.js, Next.js, CSS/Sass, Bootstrap, Tailwind CSS, Daisy UI, MUI, GSAP Web Animation, Responsive Web Development, Node.js, Express, WordPress, JWT, MySQL, MongoDB, Firebase, REST API, Knex.js, Figma, Adobe Fresco, Photoshop, GitHub, Tortoise SVN

Have some experience on: Java, Angular, PHP, C, C#, Python, jQuery VB, Weka Tool

EXPERIENCE

Freelance Full Stack Developer
BC + Remote(Upwork)-2023 Sep – Present

- Lead web development using **TypeScript and the MERN stack** for full-stack solutions.
- Utilized **Next.js** for server-side rendering, optimizing for speed and SEO across responsive designs.
- Employed **Material-UI, Daisy UI**, and **Tailwind CSS** for interfaces.
- Incorporated **GSAP** for rich, interactive web animations.
- Managed end-to-end project execution with a focus on **JWT** for secure authentication and **MongoDB/MySQL** for database management.

Junior Full Stack Developer
Bhoomi Design Studio, Colombo-Sri Lanka-2018 Oct – 2020 Nov

- Mastered front-end technologies like **HTML, JavaScript, React, Bootstrap, and CSS** for responsive interfaces.
- Integrated back-end technologies **Node.js, PHP, and MySQL**, enhancing full-stack solutions.
- Contributed to projects utilizing **Heroku** for deployment and version control.
- Enhanced code quality and reduced bugs through modern practices and tools.
- Implemented **Agile/Scrum methodologies** to improve project timelines and deliverables.

Software Engineer
Jetwing Travels - Colombo-Sri Lanka | 2017 Jan – 2017 Jun

- Utilized **HTML, JavaScript, Angular, Bootstrap, CSS, and MySQL** for Project Enigma and Meeting Room Booking System.
- Employed **TortoiseSVN and GitHub** for version control.
- Used manual testing methods like **black box** and **unit testing** to find and fix bugs.

Marketing & Administrative Assistant
Vancity -Surrey-BC | 2021 Mar – 2023 Jan

- Enhanced digital marketing and SEO using **Google Analytics, Photoshop, and SEM Rush**

EDUCATION

Brainstation - *Software Engineering Diploma* — 2023

University of Moratuwa -*BSC Hons. Information Technology & Management* (GPA:3.00) — 2014-2018

University Canada West-*Master of Business Administration* (GPA:3.54) — 2020-2022