ABOUTME

A self-driven individual with over 4 years of experience in the field and a keen interest in how websites can be both functional and user-friendly while maintaining a strong aesthetic presentation.

CONTACT

- (a) isabellecmay@gmail.com
- +44 7889 808649
- https://isabellemay.co.uk/

219 Queen Edith's Way Cambridge CB1 8NJ



EDUCATION

- TRURO COLLEGE

 BSc Applied Computing
 Technologies, 1st Class
 2019
- BSc Physics with
 Astrophysics, 3rd Class
 2015

ISABELLE MAY

FRONT-END WEB DEVELOPER

WORK EXPERIENCE

FRONT END DEVELOPER, VANELLUS TECHNOLOGIES LTD

(February 2024 - April 2024)

A short-term placement with a technology start-up focused on improving computational fluid dynamics software using machine learning. My role was to help them build the basics of a functioning web application to help users configure, run, and analyse fluid simulations on dedicated servers – all contained within a clean UI which conforms to modern development standards and practices.

FRONT END DEVELOPER, ROUTENOTE LTD

(August 2019 – February 2024)

I initially worked as one of many developers, but became the sole in-house developer in July 2021. Below are the projects I worked on during my employment:

BROCHURE SITE

Updated RouteNote's brochure to a modern, responsive site with content ranging from simple text to bespoke animations & dynamic tables across dozens of pages. Also localised the new brochure for a Korean audience, with help, text translations, and advice from RouteNote's branch in Seoul – with unique tweaks to its styles to accommodate the change in language. As of 2023 site gets ~1 million views per month.

USER PORTAL

With the pages of a new User Portal being built by an out-of-house team in India, I was tasked with creating a functioning component library for them to build pages from. Components varied from buttons & links through form fields & menus up to containing frames – all built to receive and transmit information needed by the India team.

OTHER CONTRIBUTIONS

Blogs (Edited Wordpress themes to match branding.) PUSH.FM (tweaked brochure page, dashboard & components)

User Portal v1 (a few individual pages)
RouteNote App (proof-of-concept for home page)

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 2016 2019
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ISABELLE MAY

FRONT-END WEB DEVELOPER

HARD SKILLS

DURING EMPLOYMENT

HTML, CSS, JS, Vue 3, SCSS, TailwindCSS, Node, NPM, Alpine, jQuery, d3, DataTables, Wordpress, Laravel, Nuxt

DURING EDUCATION

SQL, PHP, C++, C#, Shell scripting, Python

SOFT SKILLS

Problem-solvina

Communication inside and outside of team

Self-direction

Organisation

Research

Consideration towards professionalism and ethics

HOBBIES

I enjoy jogging and exercising, drawing and painting, wildlife photography - I also run and host a Twitch stream twice a week (for which I designed all its assets and composed a short music instrumental to play during breaks).