

## ABOUT ME

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 also pushing the limits with aesthetic presentation.

## CONTACT

 isabellecmay@gmail.com

 +44 7889 808649

 [https:// isabellemay.co.uk/](https://isabellemay.co.uk/)

Cambridge, UK



## EDUCATION



### TRURO COLLEGE

BSc Applied Computing Technologies, 1<sup>st</sup> Class  
2019



### UNIVERSITY OF EXETER

BSc Physics with Astrophysics, 3<sup>rd</sup> Class  
2015

# ISABELLE MAY

## FRONT-END WEB DEVELOPER

### OBJECTIVES

Looking to expand my skills into full-stack development or to progress into a senior front-end role.

### 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.

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### TRURO COLLEGE

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2016 – 2019



### UNIVERSITY OF EXETER

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2012 - 2015

# ISABELLE MAY

## FRONT-END WEB DEVELOPER

### 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)

### KNOWN LANGUAGES

#### 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

### OTHER WORK EXPERIENCE

#### THE STUDENT AMBASSADOR, TRURO AND PENWITH COLLEGE

(Feb 2018 – Jul 2019)

#### KITCHEN PORTER, DRIFTWOOD SPARS

(Oct 2017 – Feb 2018)

#### CATERING ASSISTANT, CUCKOO CAFÉ

(June 2016 – Feb 2018)

### OTHER SKILLS

Problem-solving

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).