## Han Yawei (Wesley)

- Two-year experience in web development
- CS Student at Trinity College Dublin.
- Looking for internship/graduate role as frontend/fullstack developer



Tel: +353 0871650199 E-mail: hanya@tcd.ie

## **Education**

Trinity College Dublin (Graduating in Sept. 2023)

M.Sc. in Interactive Digital Media, School of Computer Science and Statistics

Key modules: Web development and design, digital media technologies, game design, etc.

**Beijing Normal University** 

M.Ed. in School Counselling, Faculty of Education

## **Work Experience**

Developer at Beijing Riverrun Educational Technology Ltd. (2019-2022)

- Developed BatEnglish web portal(<u>www.batenglish.cn</u>). Used React.js and React hooks to implement UI/UX, routing, video/audio control, RegExp string processing, fetching data from MySQL on an Alibaba cloud server, etc.
- Developed BatDictation content management system(<a href="www.batenglish.cn/cms">www.batenglish.cn/cms</a>) based on a Vue3.js open-source CMS. Used Node.js to build APIs to process requests; Developed modules such as data fetching, file uploading, user login and authentication, etc.
- Designed an e-learning web application linked to a WeChat public account with thousands of followers (WeChat ID: BatDictation); developed an associated WeChat Mini-Program

English tutor at New Oriental Education & Technology Group (2015-2019)

## **Coding Skills**

Adept at JavaScript in ES6, familiar with TypeScript and Object-oriented programming Skilled in Vue2/3.js, React.js (with hooks and Redux) and major UI libraries Proficient with HTML5, CSS and DOM manipulations, able to deliver pixel-perfect UI Experienced in Node.js and Express, RESTful, RegExp and MySQL CRUD operations Familiar with version control, package and build tools such as NPM, Git and WebPack Experienced in developing WeChat Mini-Programs with WeChat Dev Tools Essential knowledge regarding network, SEO optimization, Linux system and CI/CD Fundamental understanding of other programming languages such as Java and PHP

LinkedIn: https://www.linkedin.com/in/wesley-han-yawei/

GitHub: https://github.com/hyw007726