

OBJECTIVE

Digital business graduate with strong skills in database design and analysis, front-end development, and data analytics. Familiar with SAP and corporate organizational structures. Seeking a role in front-end development or data analysis to utilize my technical and business skills.

➤ EDUCATION

University College Cork, Co. Cork, Ireland **2023.9 – 2024.8**

MSc in Design and Development of Digital Business

- Web Development (HTML, CSS, , JavaScript Vue.js, React.js, PHP)
- Database Analysis and Design (SQL, ERD, ETL)
- Interaction Design (UX/UI Design)
- Software Development (Java, Android)

HUBEI ENGINEERING UNIVERSITY, Xiaogan, China

2014.9 – 2018.6

BSc in Economics (International Economics and Trade)

➤ PROJECTS

Home care E-commerce Website Development and Design **5/2024**

- Developed a dynamic e-commerce platform using PHP, HTML, CSS, JavaScript, and SQL.
- Designed and implemented a multi-level user access framework to enhance user engagement.
- Integrated responsive design elements to ensure an immersive user experience across devices.

Responsive Web Design

1/2024

FreeCodeCamp - https://freecodecamp.org/certification/Jinghan_Yang/responsive_web_design

- Completed comprehensive projects on responsive web design using HTML, CSS, and JavaScript.
- Built fully functional, mobile-first websites to enhance usability and accessibility.

Consulting Website Design Project

11/2023

- Created a multi-page consultancy website using HTML, CSS, and JavaScript.
- Focused on user-centric design to meet business and user needs.
- Applied advanced UI/UX principles to improve user interaction and satisfaction.

PowerBI Project –Survey Data Analysis

1/2024

- Analyzed complex survey data using Power BI, creating interactive dashboards and reports.
- Visualized key metrics such as average salary, gender salary gap, and overall satisfaction to provide actionable insights.

➤ WORK EXPERIENCE

Volunteer Staff

01/2024 – Present

Self-help Africa, Cork City Centre, Ireland

- Handling cash transactions and providing accurate change to customers.
- Sorted and organized donated items, ensuring merchandise is appealing and well-presented.

HR Assistant

11/2021 – 04/2023

Ivoclar Vivadent(Shanghai) Trading, Shanghai, China

- Managed HR data and processes in SAP, ensuring data accuracy and integrity.
- Coordinated with other teams to assist HR directors in performance management projects.
- Handled employee relations and maintained employment databases.
- Organized and executed the annual kick-off meeting and gala dinner, enhancing employee engagement.

➤ SKILLS

Technical Skills:

- Programming Languages: HTML, CSS, JavaScript, PHP, SQL, Java
- Tools: Power BI, Android Studio, SAP
- Other: ERD, UX/UI Design

Soft Skills:

- Data Analysis, Creativity, Problem-solving
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➤ INTERESTS

- Hiking
- Movie
- Travel