

# REBECCA SUN

Junior Full-stack Developer

📍 Dublin, Ireland

🌐 Portfolio

🐙 Github

🌐 LinkedIn

✉ rebecca.sun316@gmail.com

## SUMMARY

Motivated Full Stack Developer possessing stamp 1G eligibility, available for an immediate start. Skilled in building and maintaining user-centric web applications using PHP, JavaScript, and SQL, with expertise in transforming requirements into dynamic, responsive, and interactive interfaces. Dedicated to continuous learning and staying at the forefront of emerging technologies to deliver innovative, high-quality solutions.

## SKILLS

**Languages:** Python, PHP, JavaScript, TypeScript

**Libraries:** React.js, jQuery, Bootstrap, TailwindCSS

**Databases:** MySQL, SQL, MongoDB, Firebase

**Technologies:** Git, Webpack, Jest, Redux, Node.js

## EXPERIENCE

- 7/2024 – present **Junior Full-Stack Developer** **Field Management Ireland Ltd.**
- Implemented and maintained internal systems and web applications utilising PHP for back-end functionality and SQL for database management.
  - Managed and administered the domain controller, ensuring seamless network functionality and secure integration of devices and user accounts.
  - Collaborated with cross-functional teams to deliver IT solutions, meeting project deadlines and addressing complex technical challenges. Provided timely and effective resolution to IT support requests, ensuring minimal disruption to employee workflows.
  - Assisted employees with technical issues related to computer systems, configurations, and permissions, delivering clear guidance and solutions.
  - Installed, updated, and maintained software applications and hardware drivers to optimize system performance. Communicated the status of service requests proactively, maintaining transparency and excellent customer service standards.
- 5/2024 – 7/2024 **Corporate Security Officer** **Tik Tok**
- Delivered exceptional customer service by assisting walk-ins at the local badge office, addressing inquiries and resolving issues promptly and professionally.
  - Processed and managed all badge-related requests for assigned offices and regions using an internal ticketing system, ensuring accurate tracking and timely resolution.
  - Leveraged Microsoft Suite tools such as Excel in conjunction with badge management systems to efficiently encode, organise, and maintain badge data.
  - Collaborated closely with a diverse team of office administrators and other business support personnel to streamline badge management processes. Through proactive communication and collaboration, effectively addressed IT-related issues and provided timely support to meet organisational objectives.
- 10/2022 – 5/2024 **Website Specialist** **Hillview Resource Centre**
- Actively maintained and improved WordPress plugins, troubleshooting issues and implementing enhancements for a smooth user experience.
  - Conduct cross-browser and device testing to ensure compatibility.
  - Demonstrated proficiency in managing and updating website content on a consistent basis, alongside providing strategic recommendations for website layout enhancements and optimising the user interface.
  - Leveraged SEO tools such as Google Lighthouse, Semrush, and Google Analytics to optimise website performance, driving enhanced visibility and engagement.

## EDUCATION

- 9/2022 – 9/2023 **Msc in Human Computer Interaction** **University College Dublin (UCD)**
- Modules:  
HTML5 and CSS3, JavaScript and Frameworks, Web Application Development, Responsive Website Design, User Experience (UX) Design, User Research, Version Control Systems
- 9/2018 – 6/2022 **BA in Landscape Design** **Nanjing Forestry University**
- Modules:  
3D Modeling and Visualization, Digital Design Software, Environmental Psychology, Design Principles, GIS and Mapping, Adobe Creative Suite.

PROJECTS

6/2024	<div><div>E-commerce Website</div><div>github.com/Siwi0w0/TypeScript-E-commerce-web</div><div><div>- Developed a modern and fully responsive E-commerce platform that allows users to browse, search for products, and add items to their cart seamlessly.</div><div>- Built using TypeScript, React, and Node.js, leveraging Vite for fast project initialization and efficient development.</div><div>- Designed and implemented key front-end features, including:<div><div>- Theme management with a Redux slice for dynamic user experiences.</div><div>- Comprehensive error handling to ensure smooth user interactions.</div><div>- Optimized asynchronous data fetching for improved performance and real-time updates.</div></div></div></div></div>
3/2024	<div><div>AWS Workshop: RDS &amp; MySQL</div><div><div>- Participated in a hands-on AWS workshop focused on MySQL and RDS within the AWS cloud ecosystem.</div><div>- Engaged in practical exercises to understand and resolve common MySQL connectivity and authentication issues, enhancing my skills in configuring database accessibility and security within AWS.</div><div>- Analysed and adjusted RDS settings to enable connection from EC2-mysql client, enhancing my skills in configuring database accessibility and security within AWS.</div><div>- Submitted comprehensive lab reports in Mandarin, showcasing my ability to document technical processes and outcomes in a multilingual environment.</div></div></div>

CERTIFICATES

4/2023	<div><div>Front-End Developer Professional Certificate</div><div>Meta</div></div>
3/2023	<div><div>JavaScript Algorithms and Data Structures Certificate</div><div>FreeCodeCamp</div></div>
12/2022	<div><div>Responsive Web Design Certificate</div><div>FreeCodeCamp</div></div>
9/2022	<div><div>Complete WordPress Website Developer Certificate</div><div>Udemy</div></div>

LANGUAGES

English - Fully Professional   Mandarin - Native.