# Allen Terescenco Front End Software Engineer

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## **EDUCATION**

• BSc (Hons) in Applied Computing, First Class Honours (1:1), South East Technological University, 2019-2023

### **SKILLS**

- Languages: JavaScript, TypeScript, HTML/CSS, Python, SQL/NoSQL, Java.
- Frameworks: Spring Boot, React.js, Next.js, Node.js, OpenAPI, Thymeleaf.
- Tools: Git, Selenium, JUnit, Azure, AWS, Docker, Nginx, Shell Scripting.

### **EXPERIENCE**

# Mastercard, Software Engineer I, Dublin, Sep 2023 – Nov 2024

Responsibilities/ Duties / Skills:

- Developed Open Banking products using JavaScript and Thymeleaf in conjunction with back-end frameworks like Spring Boot and Java.
- Took lead on a project to develop an out-of-the-box solution for our API solution, focusing on strategic design decisions that effectively visualized our product and enhanced user experience.
- Demonstrated adaptability by shifting seamlessly between tech stacks as project requirements evolved.

## NGINX, Technical Intern, Cork, Jan 2022 - Aug 2022

Responsibilities/ Duties / Skills:

- Collaborated with the tooling team to design and implement internal tools, enhancing team efficiency and productivity.
- Developed an open-source software web application tool, using JavaScript, React.js, and Azure, to monitor resource usage in an Agile development process.
- Showcased strong teamwork and learning agility, which contributed to significant project success.

## ROLES, INTERESTS AND ACHIEVEMENTS

# South East Technological University Esports Club Role: President

Monitoring day-to-day activities of the club and other committee members, while noting areas needing improvement and implementing plans for rectification.

## South East Technological University Esports Club Role: Team Captain

Swiftly making decisions using critical thinking and problem solving during intensive playoff matches. Multiple Podium placements in Irish Collegiate Esports Spring and Winter Leagues.

# **Esports Scholarship Holder**

2021-2023

## REFERENCES