

# GABRIEL FIOREZE

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## EDUCATION

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**University of Salford**

*BSc (Honours) in Software Engineering (2:1)*

2022 – 2025

*Manchester, UK*

## SUMMARY

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Motivated graduate software engineer focused on PHP backend development, with hands-on experience in Laravel and Symfony frameworks, and a passion for building secure, scalable, and efficient systems. Skilled in problem solving, solution visualisation, and collaborating with cross-functional teams to deliver high-quality software solutions.

## PROJECTS

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**REDMISO - Full-Stack Lifestyle Media Platform**

**2024/2025**

*Final Year Project*

*University of Salford*

- Designed and implemented a full-stack web application focused on lifestyle content using the PHP web framework Symfony, Doctrine ORM, Twig templating engine, and JavaScript.
- Developed controllers for routing, handling HTTP requests, and rendering views. Implemented key backend features such as user authentication, CRUD operations, and search functionality.
- Applied backend form validation, CSRF protection, password hashing, and access control for article comments.
- Used Git for version control and GitHub to host the repository.

**Book Review Application - Full-Stack Application & RESTful API**

**2025**

*Advanced Web Development*

*University of Salford*

- Developed a full-stack book review platform using Symfony, Twig templating engine and Javascript.
- Created an API exposing book review resources through multiple endpoints.
- Implemented secure token-based authentication for POST, PUT, and DELETE requests.
- Integrated Google Books API to enhance reviews with average ratings, and Open Library API for autocomplete book search suggestions.

## TECHNICAL SKILLS

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- **Languages:** PHP, JavaScript, SQL, HTML/CSS
- **Frameworks:** Symfony, Laravel
- **Tools:** Git, GitHub, GitHub Actions,  $\text{\LaTeX}$
- **Other skills:** Familiar with Big O notation and algorithmic complexity, familiar with the MVC architecture, UI/UX wireframing and prototyping

## WORK EXPERIENCE

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### **Hilton Garden Inn**

*Night receptionist*

**2022 – present**

*Manchester, UK*

- Welcome and assist guests arriving during the night, providing a professional and friendly service at the front desk.
- Handle check-ins, check-outs, reservations, and guest enquiries promptly and efficiently.
- Prepare and print guest lists, process virtual credit card payments for arrivals, and reconcile the day's financial transactions to balance the accounts for the next day's operations.

### **Bond Turner**

*Legal translator (Brazilian Portuguese  $\Rightarrow$  English)*

**2021 – 2022**

*Bolton, UK*

- Provided clients with updates and information about their legal claims.
- Communicated solicitor questions and clarified client queries over the phone.
- Used Proclaim case management system to track client cases and communicate with clients.