Evan Griffin

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Profile

Final-year B.Sc. (Hons) Software Development student with strong full-stack development experience and a focus on building practical, user-centred systems. Experienced in Java, C#, Python and modern web technologies, with hands-on project work involving Progressive Web Apps, performance tracking systems, and database-driven applications. Analytical, adaptable, and motivated to contribute within collaborative Agile engineering teams.

Projects

Blood Bike West – Progressive Web App (Final Year Project) · 2025–Present

Atlantic Technological University

- Designing and developing a Progressive Web Application to enhance volunteer coordination and trip management for a medical transport charity.
- Building a cross-platform PWA accessible on iOS, Android, and web.
- Designing features to improve scheduling, operational efficiency, and user accessibility.
- Applying full-stack development principles including UI design, backend logic, and structured data handling.
- Following iterative Agile practices with a focus on scalability and usability.

TuneUp (MotoSafe) – Motorcycle Safety & Performance Tracking App · 2025

Academic Project

- Developed a safety-focused web application to monitor and analyse rider performance metrics and promote safer group riding.
- Implemented performance tracking including acceleration timing, braking metrics, lean angle monitoring, G-force measurement, and speed analytics.
- Designed structured data storage for rider performance statistics.
- Developed community ride features enabling users to connect and schedule group rides.
- Built using Angular, TypeScript, HTML/SCSS, and Node.js with responsive cross-device compatibility.

Additional Academic Projects

ATU Galway

- Developed object-oriented systems using Java and C#.
- Designed and implemented relational databases using SQL.
- Built structured web applications applying software testing and debugging methodologies.

Education

B.Sc. (Honours) in Software Development · 2022–2026

Atlantic Technological University, Galway

- Relevant coursework: Object-Oriented Programming (Java, C++, C#), Application Development, Database Systems (SQL), Web Development, Software Testing, Systems Analysis.

Work Experience

Bartender   March 2025 – Present

Porterhouse Bar & Restaurant, Galway

- Developed strong teamwork and adaptability in fast-paced environments.
- Maintained high service standards while coordinating effectively within a team.

Pastry Chef & Kitchen Assistant   June 2024 – March 2025

Gran Grans Foods Ltd., Galway

- Supported operational efficiency and maintained quality standards in a high-output environment.
- Demonstrated reliability, organisation, and attention to detail.

Technical Support Representative   June 2023 – December 2023

Apple (Remote)

- Diagnosed and resolved hardware and software issues across iOS and macOS systems.
- Provided structured, step-by-step troubleshooting guidance.
- Maintained high customer satisfaction through clear and professional communication.

Early Career Exposure (Work-Shadowing)   2019

Hewlett Packard Enterprise (HPE), Galway

- Observed Agile workflows and enterprise software development practices.
- Gained early insight into professional engineering environments.

Technical Skills

Languages: Java, C#, Python, JavaScript, SQL
Frontend: Angular, HTML, CSS/SCSS
Backend: Node.js, Object-Oriented Design
Development: Full-Stack Development, Progressive Web Apps
Databases: SQL, Relational Database Design
Methodologies: Agile, Software Testing
Tools: Git, GitHub