Keneith June Atillo

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Profile

Recent Computing graduate with hands-on experience in modernising legacy applications including developing a proof of concept during an internship to demonstrate a modernised architecture. Proficient in C#/ASP.NET Core and Angular with a passion for digital transformation, efficiency, and enhancing user experiences. Seeking an entry-level software development position to contribute to impactful projects, continue learning, and grow as part of a collaborative engineering team.

Skills

Programming Languages: C#, JavaScript, TypeScript, SQL

Frameworks & Libraries: ASP.NET Core, Angular, Entity Framework Core, Bootstrap

Others: HTML, CSS, RESTful API, Git, Microsoft Azure, GitHub

Education

Technological University Dublin

Sep 2021 - May 2025

Bachelors (Hons) Computing with Software Development

Bray Institute of Further Education

Sep 2020 - May 2021

QQI Level 5 Computer Science

Experience

Software Developer Intern | Allianz Technology Ireland

Feb 2024 – Aug 2024

- Tasked with modernising a legacy application while learning modern technologies in an enterprise environment.
- Engineered proof of concept that modernised a legacy Windows Form application to a web-based solution using Angular and ASP.NET Core, guided by senior developer mentorship.
- Successfully delivered a functioning proof of concept that demonstrated the feasibility of modernising legacy applications, providing a foundation for the company's digital transformation initiative.
- Created comprehensive documentation mapping legacy system architecture to aid future modernisation efforts.
- Participated actively in Agile ceremonies including daily stand-ups and sprint retrospectives.

Projects

Virtual Learning Environment (VLE) | Angular, ASP.NET Core

- Developed a full-stack educational platform with Angular frontend and ASP.NET Core backend using SQL Server.
- Implemented role-based access control system with secure JWT authentication for multiple users.
- Integrated real-time notifications using SignalR and secure payment processing via Stripe API.
- Designed automated email reminder system for upcoming assignment deadlines via a background job with Hangfire.
- Deployed solution to Azure and implemented simple pipeline in Azure DevOps for automated build and testing.

Awards & Achievements

Best Future Solution Award | AWS Health Hackathon

Sep 2025

- Proposed an innovative wayfinding concept to improve navigation for healthcare appointments.
- Collaborated with a team to create a demo prototype showcasing the concept during the event.

Student of the Year | Bray Institute of Further Education

Sep 2020 - May 2021

- Recognised for outstanding academic performance and dedication in the QQI Level 5 Computer Science programme.
- Demonstrated strong technical ability and consistent commitment to software development.

Referees

Available upon request.