Luigi Mark Fernandez

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Education

Atlantic Technological University   **Sligo, Ireland 2018-2023**
Bachelor of Science (Honours) in Computing in Software Development
Relevant Coursework: Full Stack Development, Advanced Database Concepts, UX and UI, Cloud Computing, Design Thinking and Systems Analysis and Design.

Experience

Polaris Net Solutions   **Remote**
Junior Developer Trainee (Part-Time)   **July 2024 – Present**
- Designed and built front-end applications using Blazor components.
- Built backend servers and RESTful APIs using ASP.NET CORE.
- Assisted in designing databases.
  Technologies used
  C#, Blazor, .NET8, .NET CORE, SQL Server, Git, Azure DevOps.

IRIS Technology Solutions   **Barcelona, Spain**
Full Stack Developer Intern   **April 2022 – August 2022**
- Part of a highly screened EU Erasmus Work Experience Programme where only a few were selected.
- Collaborated with a team of three to complete various tasks efficiently and learned to work in a professional environment.
- Gained experience in adapting UI components and functionalities for responsive web design, under mentorship from senior team members.
- Assisted in database design tasks under mentorship, gaining hands-on experience in data modelling and architecture.
- Participated actively in daily scrum meetings and engaged in client meetings occasionally.
  Technologies used
  Angular, Typescript, Node.js, TypeORM, Apache Kafka, PostgreSQL, Gitlabs, Linux.

Skills & Interests

Frontend: Javascript, Typescript, Angular, React, Blazor, HTML5, CSS3, Tailwind, Bootstrap, Sass.
Backend: NodeJS, Express, C#, ASP.Net, Apache Kafka, TypeORM, SQL Server, PostgreSQL, MongoDB
Misc: Git, GitHub, GitLabs, AWS, Azure, Linux.

Language:
- French, Self Learned B2 Intermediate. Can understand the main ideas of complex text on both concrete and abstract topics.
- Spanish, Self Learned B1 Intermediate. Can understand the main points of clear texts on familiar topics in standard language.