Maeve Crossan

Full-Stack Developer | Front-End Specialist

Dublin, Ireland

Email: maevecrossan@gmail.com

GitHub: github.com/maevecrossan

LinkedIn: linkedin.com/in/maeve-crossan/

Website: maevecrossan.dev

Summary

Full-Stack Developer with a specialisation in front-end engineering. Experienced in building responsive, accessible, and user-focused interfaces using React, Next.js, and modern JavaScript, supported by a solid back-end foundation in Python, Django, and relational databases. Skilled at delivering end-to-end solutions — from UI design and implementation to API integration and deployment. Background in teaching and customer-facing roles strengthens my ability to translate complex ideas clearly, collaborate across teams, and deliver reliable solutions.

Experience

• Freelance Full Stack Developer | Apr 2025 - Present

Designed and delivered full-stack applications with a front-end focus on React and Next.js. Implemented back-end services using Python/Django and integrated REST APIs. Collaborated with clients on UI/UX design, accessibility, and project delivery. Managed deployments with GitHub workflows and cloud hosting platforms.

- Recent Projects:
 - Nomad Narratives Travel Blog for Explorers | Technologies: React, Django, REST API, PostgreSQL | Repo: github.com/maevecrossan/nomad-narratives
 - La Luna Restaurant Booking System | Technologies: React, Django | Repo: github.com/maevecrossan/la-luna
 - Echoes of the Abyss Text-based Adventure Game | Technologies: Python, JavaScript | Repo: github.com/maevecrossan/echoes-of-the-abyss

- Byte Battles Retro Tic-Tac-Toe Game | Technologies: JavaScript | Repo: github.com/maevecrossan/byte-battles
- Peaceful Path Mindfulness Website | Technologies: HTML, CSS | Repo: github.com/maevecrossan/peaceful-path
- Swimming Teacher & Front of House | Mar 2023 Present

Delivered lessons and trained instructors, building mentorship and leadership skills. Managed customer-facing operations, enhancing stakeholder management and problem-solving.

• ESL Teacher (EPIK, South Korea) | Feb 2021 - Feb 2023

Designed and delivered lessons for diverse student groups, developing clear communication and adaptability.

• Lifeguard & Swimming Teacher | 2014 – 2020

Progressed from in-water teacher to senior instructor, supporting teams and ensuring learner success.

Education

- Diploma in Full Stack Software Development (Advanced Front End) | Code Institute | Apr 2024 - Apr 2025
- TrinityCert TESOL (Level 5) | 2020
- BA Creative & Cultural Industries; BA Photography | TU Dublin

Certificates

- TrinityCert TESOL (Level 5), 2020
- Level 2 Swim Ireland Accredited Teacher

Technical Skills

• Front-End (Specialisation):

HTML5, CSS3 (Flexbox, Grid), JavaScript (ES6+), React, Next.js, Tailwind CSS, Bootstrap, jQuery

Responsive Design, Accessibility (ARIA, WCAG), Cross-browser Compatibility

• Back-End (Supporting Full Stack):

```
Python, Django, Flask, <u>Node.js</u>
RESTful APIs, JWT Authentication, OAuth2
```

• Databases & Deployment:

```
PostgreSQL, SQLite, MongoDB, MySQL
Git, GitHub, Gunicorn, Whitenoise, Vercel, Netlify, Cloud Hosting
```

• Testing & Tools:

```
Jest, React Testing Library, Pylint, Chrome DevTools, Agile Workflows
SEO, AI-assisted workflows
```

Soft Skills

Strong communicator, skilled at translating technical concepts for non-technical stakeholders.

Collaborative team member with cross-cultural and cross-functional experience. Quick problem solver with attention to detail and a customer-first mindset. Experienced in mentorship, training, and project management.