

Evan Mac Hale

I'm an experienced software engineer with a B.Sc in *Creative Computing* from Dún Laoghaire's IADT, followed by a MA in *Human-computer Interaction Design* from Dublin's NCAD.

I'm *multidisciplinary*, with modern full-stack & HCD practices, technologies & languages.

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<https://github.com/larryzodiac/>



Employment

Full Stack Engineer

November 2022 – present
Ekco Security R&D,
Malahide / Remote

Examples of my *leadership* contributions at Ekco (*skills*) :

- Migration of a 5+ year old front-end to *@latest*
- Front-end w/ *Vue*, *Storybook*, *Vitest*, *TypeScript* & *Pinia*
- Deployment & test automation w/ *GitLab CI* & *Azure*
- *Figma* prototypes followed by PoC's, e.g : Micro-Front-ends
- Event based Jira integration through front-end w/ *Azure*

Examples of my other contributions at Ekco :

- Back-end(s) w/ *Django*, *FastAPI*, *SQLAlchemy* & *Postgres*
- Company Wordpress migration to *Azure* w/ *Docker* & *GitLab CI*

Full Stack Engineer

December 2020
– November 2022
Shipyards Technology R&D,
Dublin 2 / Remote

Examples of my contributions at Shipyards (*skills*) :

- Design System w/ *Storybook* & Technology Radar w/ *D3*
- Zapier Integration for SaaS
- SaaS Front-end(s) w/ *Vue*, *Tailwind*, *Jest* & *Postgres*
- Custom Docker image for *Strapi* & *Helm Chart* for *K8s* (w/ forkable *Nuxt* template for Shipyards startups)
- *Figma* prototypes for Shipyards startup PoCs
- Keycloak configuration & *AWS IAM* (w/ *Terraform*)

Education

Bachelor of Science [Hons]
in Creative Computing
First Class Honours (1.1)
September 2015 – July 2019
Institute of Art, Design &
Technology

Master of Arts in *Human-
Computer Interaction Design*
Second Class Honours (2.1)
September 2019 – August 2020
National College of Art &
Design

Leaving Certificate
500 points
August 2009 – June 2015
St. Vincent's College

References

Mr. Glyn Darkin
Global Head of Delivery
ClearRoute

Mr. Eoin McKiernan
Head of Product Engineering
Oomnitza

Mr. Alan Flood
Senior Software Engineer
Gong

Contact details available upon request