

Eoin McGrath Full Stack Developer

☑ hi@eoinmcgrath.com

Experienced Full Stack Developer with 20+ years of hands-on expertise in building scalable and robust web applications. Adept at optimizing for performance, and implementing cost-saving solutions. Passionate about staying ahead of the curve in web technologies and delivering impactful, user-focused solutions.

Skills



- JavascriptLinux
- RDBMS
- HTML5
- Node

- LAMP
- Git
- Laravel CSS
- Vue

React

Phaser.js

Recent



A selection of side projects from the past 12 months

- **2024**
- Dev.to challenge: First place, a valuable exercise in CSS animations.
- React Jam: An intriguing challenge, my submission won an honourable mention. (source code)
- JS13kgames jam: Code a game in javascript in 13k or less. Placed 10th in mobile and 3rd in decentralized categories. (source code)
- MojiMemory: Built with React following TDD principles. (source code)
- Powersurge: Gamedev.js submission. Written in Phaser. (source code)
- Lowrez jam: Made with my custom developed game engine (view)

Experience



Beacon.by, CTO and co-founder

- **2013 2024**
- Co-founded and built profitable business before selling in early 2024.
- Developed drag and drop Lead Magnet editor. Publishable to web and PDF. 200,000+ documents created.
- Developed, deployed and maintained Laravel / MySql based backend. 70,000+ users.
- Server configuration and administration coping with high traffic spikes during 'lifetime' deals via AppSumo.com handling 20,000+ unique visits on peak days.
- Designed and implemented service to provision 1000s of SSL certs for user's custom domains. Migrating from a third party service reduced monthly tech expenses by 40%.

Starfish Web Consulting, CTO and co-founder

2005 - 2013

- Developed in-house CMS with focus on security and accessibility.
- Provided bespoke web solutions to numerous business, government agencies and NGOs.

Bluelink.net, Web developer

2003 - 2004

Administration of Bluelink's web portal including updates and redesigns.
Led move to web standards.

European Voluntary Service, Romania / Bulgaria

2001 - 2003

• In an effort to broaden my horizons I spent 18 months in Timisoara, Romania as part of the European Voluntary Service. I followed this up with further projects in Bulgaria.

Oceanfree.net, Technology Analyst

2000 - 2001

• Delivered dyanmic news and weather feeds to Ireland's first free ISP.

Education

Information Management (Bsc) 2.1



Queens University Belfast 1998