

Grzegorz Gralak

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SUMMARY

Experienced Senior Frontend Engineer with 21 years of professional experience, including 9 years specializing in React/Typescript ecosystem. Proven track record of building frontend apps, mentoring engineering teams, and establishing technical standards that enable product teams to ship high-quality features rapidly.

SKILLS

React, TypeScript/JavaScript, HTML/CSS/SCSS, Webpack, Storybook, Jest, Cypress, ESLint, Prettier, SonarQube, Performance optimization and Core Web Vitals, Mentoring and Team Leadership.

WORK EXPERIENCE

Avondale Creative Ltd.

Jan 2023 - present

Founder / Senior Full Stack Software Developer

Dublin

- I started my own business to build a platform that helps tradespeople establish their online presence.
- Built a website generator using Next.js / React and TypeScript.
- Handled all aspects of the business from market research, customer acquisition/support to product development, demonstrating my ability to combine technical expertise with entrepreneurial skills.

Viasat

Feb 2016 - Jan 2023

Senior Frontend Engineer

Dublin

- Architected and delivered features using React, TypeScript, and Material-UI for a complex browser-based editor, prioritizing performance and maintainability.
- Built automated testing with Jest for unit tests and Cypress for end-to-end integration testing.
- Developed a reusable component library with Storybook for documentation and testing.
- Delivered critical features including editor's dynamic content loading, optimizing performance metrics and improving Core Web Vitals scores through efficient lazy loading and code optimization.
- Mentored junior developers through PR code reviews, pair programming, and technical guidance on modern Typescript/JavaScript and React best practices.

Lombard

Jun 2017 – Feb 2018

Lead Frontend Engineer

Dublin

- Used AngularJS to implement the loan quoting system and responsive/mobile sales platform through agile methodology.
- Implemented comprehensive unit testing for AngularJS application using Jasmine and Karma
- Provided mentorship to the team on frontend development best practices.

Brandtone

Sep 2013 - Jan 2016

Senior Full Stack Software Developer

Dublin

- Implemented features for Operations Portal using JVM stack and AngularJS framework with agile methodology.
- Led the development of Konnect Platform marketing campaign tracker using a similar technology stack.
- Mentored junior developers and established coding standards using PR code reviews and pair programming

Earlier Roles

Jan 2004 - Jul 2013

(Junior/Senior) Software Developer

Ireland/Poland

- I worked in more back-end focused roles primarily using the JVM stack and Javascript. More details available upon request.

EDUCATION

Poznan University of Technology (M.Sc. in Computer Science) (Poland)

2000 – 2005