

Jon Pitans

Junior Software Engineer

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[LinkedIn](#)

Swansea

Developer Portfolio: <https://jon.pitans.co.uk>

SOFTWARE ENGINEERING SKILLS

- **HTML5:** Semantically correct for accessibility and SEO.
- **CSS 3:** Responsive design, Flexbox & CSS Grid, pre-processors (SASS), and CSS frameworks.
- **JavaScript:** ES6+, AJAX & API's - REST and GraphQL, Animation (Greensock & Three.js), Graphing (d3.js) & Realtime (websockets and socket.io), Webpack, OAuth.
- **React:** hooks, context, Material UI.
- **Testing:** TypeScript, Cypress, Jest
- **Node.js:** Vanilla & Express.
- **Databases:** SQL - Postgres, NoSQL - MongoDB with Mongoose.js, Redis, Firebase.
- **DevOps:** Docker & Kubernetes, Heroku (inc. pipelines), serverless (inc. Netlify).

EDUCATION

The Jump Digital School

Oct 2021 - May 2022

- A 30-week programme of Full-Stack Software Engineering Training which has enabled me to develop and deploy full-stack websites and web applications to a professional standard
- Delivered individual and team projects, remotely, including participating in a hackathon

Manchester MIDI School

- HND (Distinction) Music Construction and Production
- HND (Distinction) Commercial Studio Engineering

University of Newcastle Upon Tyne

- BEng Hons Chemical Engineering

Manchester Grammar School

- A-levels: Maths(A), Physics(A), Chemistry(B)

PROFESSIONAL EXPERIENCE

Owner of Snowdogs Gadgets, UK

Feb 2016 - Present

- Created and built a successful vintage electronics & collectables dealership which sources, upgrades, markets, sells and delivers vintage electronics and collectable items to buyers across the UK and internationally.

Supervisor at Keyline Builders Merchant, Swansea

Sept 2014 - Feb 2016

- Successfully managed the processes, logistics, and staffing teams for a builders merchant:
 - Management of sales and distribution teams
 - Stock management
 - Management of yard infrastructure and its maintenance (Cranes, forklifts etc)
 - Improved profitability by planning delivery loads and routes to be more efficient
 - Improved safety standards

BBC Worldwide / Starz / Premier Stage Productions

Jan 2008 - Dec 2013

- Worked on major TV productions.
- Responsible for reviewing all scripts and ensuring that props were appropriate to the genre and style guides, and located accurately across the set.
- Removed all prop-related errors on productions which reduced delays and costs

ADDITIONAL INFORMATION

- I have the right to work in the UK
- Immediately available for interview (no notice period)