

ALEX RAJU

Front End Developer | Full Stack Developer | React.js | Next.js | Node.js | Express | Laravel | PHP

07414 075911 | alex.raju1010@gmail.com | [linkedin.com/in/alexraju1](https://www.linkedin.com/in/alexraju1) | alexraju.co.uk

Skills

React.js, Next.js 15, JavaScript, TypeScript, Tailwind, Bootstrap, Node.js, Express.js, PHP, MySQL, PostgreSQL, Prisma, REST APIs, GitHub, Version Control, Docker, Problem-Solving, Collaboration, Communication, Laravel

Professional Experiences

Starlight - Front-End Developer (Next.js App Router)

Portfolio Project - [Starlight](#)

June 2024 – Oct 2024

- Improved **UX score by 20%** by developing a dynamic search platform with **Next.js App Router**
- Integrated TMDB API for fetching data, enhancing **SEO with SSR** (server-side rendering)
- Built a **mobile-first, responsive UI**, ensuring smooth cross-device experience
- Engineered** robust interfaces for **TMDB API** responses to eliminate runtime errors and improve developer velocity by using typescript.

Pokidocs – Front End Development

Portfolio Project - [Pokidocs](#)

March 2024 – May 2024

- Initiated “**Pokidocs**”, a Laravel-based application displaying detailed Pokémon information via the PokéAPI
- Implemented resourceful routing, Laravel HTTP client for API fetching, and component usage, including Alpine.js.
- Ensured device responsiveness with CSS and SCSS.
- Drove strong SEO performance for the Pokidocs website, achieving 500+ visitors through improved search visibility and discoverability.

Company Directory - Full Stack Developer

IT Career Switch

Nov 2023 – Dec 2023

- Increased **operational efficiency by 25%** through enhanced mobile-first directory features
- Developed and validated front-end UI using **Bootstrap**, and **JavaScript**
- Designed and implemented secure **PHP** and **MySQL** back-end APIs for dynamic data processing

Gazetteer – Web Developer

IT Career Switch

Oct 2023 – Nov 2023

- Project Link Increased **user engagement by 15%** by developing a real-time geo-mapping application integrating **OpenWeatherMap** APIs and **GeoNames**
- Built front-end UI with **HTML5**, **CSS3**, **JavaScript**, and **jQuery**, ensuring seamless user interaction
- Designed a fully responsive application using the **bootstrap** framework

Additional Experiences

Honeywell – Assembly Operator

Aug 2023 – Present

- Efficiently assembled gas sensors under tight deadlines, consistently meeting targets while ensuring precision and high-quality output in a fast-paced environment
- Continuously monitored sensor performance during the build process, identifying irregularities with a strong attention to detail

Amazon Freshers - Warehouse Picking and Packing

July 2022 - July 2023

- Identified and resolved defective items, developing a proactive approach to quality control and issue detection
- Conducted six-sided quality inspections on all products, completing **over 11,200 inspections per month**, ensuring consistent compliance with packing and quality standards.

Key Achievements

- Global Winner – Pokémon Card Duel Competition (2024):** Designed and developed a JavaScript-based strategic game; recognised with a lifetime platform subscription

Education

BSc (Hons) Software Engineering — Merit

University of Portsmouth | Sept 2020 – Jan 2023

BTEC Level 3 Extended Diploma (IT) — Triple Distinction

South Downs College, Waterlooville | Sept 2018 – Jul 2020

GCSEs — 9 A–C (including Maths, English & Computer Science)

St Edmund's Catholic School, Portsmouth | Sept 2013 – Jul 2017

Certificates

Level 4 - Full Stack Web Development (BCS, The Chartered Institute for IT) – Set8up (Jan 2026)

Node.js, Express, MongoDB & More: The Complete Bootcamp – Udemy (Aug 2025)