

Chris Palmer

Full-Stack Senior Software Engineer
web-dev.uk

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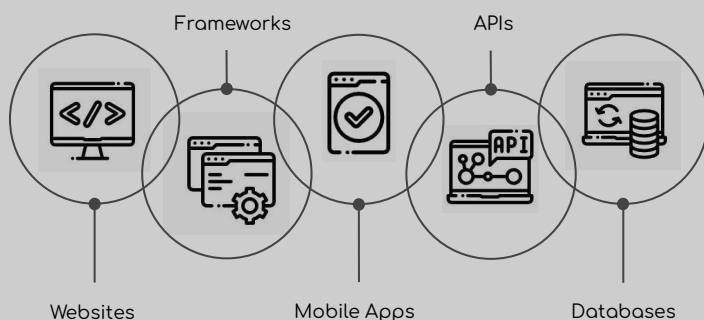


ABOUT

With over 6 years of technical experience in both websites and mobile app development, my expertise in technology has proven to yield effective results for many different industries. I love working as part of a team and enjoy the process of bringing projects from ideation to delivery.

By leading many teams of developers in many large scale organisations I have played a key role in delivering resilient and secure microservices, web & mobile applications and architectural design patterns to solve complex business requirements.

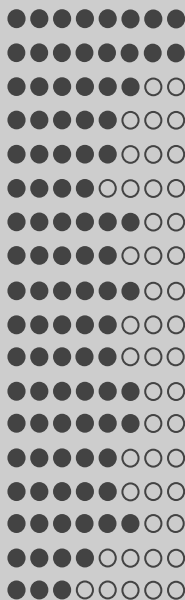
EXPERTISE



SKILLS

01 Technical Stack in Years

HTML & CSS
JavaScript
Node
Typescript
React.js
React Native
Docker
NoSQL
SQL
C & C++
GraphQL
Lambda
pHp
AWS
Python
Shell Script
Ruby on Rails
Java



02 Additional Knowledge

Git & GitHub
Husky
Snyk
SonarQube
Vue.js
Next.js
Nest.js
Varnish
Analytics
AEM
Dynatrace
Kibana
Google Analytics
TDD
Unit Testing
Regression Testing
Pact Testing
Jest & Enzyme

ADDITIONAL SKILLS



EDUCATION

Completed CS50x (Computer Science)
Harvard University - Online - 2022

BA Hons Degree in Photography
University Of The Creative Arts

1 A-Level in Music
The North London School of Music

2 A-Levels in Art & Photography
Queen Elizabeth's Grammar School For Boys

EXPERIENCE

NTT DATA

Trusted Global Innovator

NTT DATA | Senior Software Engineer
02.2021 - Present

Working as a Software Engineer for various companies and teams including :



L & G | Lead Full-Stack Software Engineer
02.2022 - present

Leading a team of 6 developers to deliver new microservices built on Nest.js, Node.js and Typescript. Remodelling the database from MongoDB & DynamoDB to SQL - designing and building a bff layer with AWS lambdas, API Gateways, Cloudfront, Route53 using a strangulation method to replace the old API service. AWS Terraform and github actions with customised husky scripts to ensure consistent PRs and deployments. Regularly maintaining and improving the Web App (Next.js) and mobile app (react-native (Android 15 and iOS12)) which share the same services for QR code login. Code Reviews and Mentorship.



Sky | Full-Stack Senior Software Engineer
02.2021 - 02.2022

The role was mainly working on the resilience and security for the main sky.com website in order to prepare for the high levels of traffic for the Sky Glass launch. This involved updating content security policies, circuit breaker monitoring, varnish caching systems, okamai configs, debugging any user / sales journey issues. Unit testing, NFT testing and regression testing. After launch, the site was successfully able to handle traffic of over 4 million visitors in 3 days of launching with no errors.

Fin-ex Holdings | Senior Software Engineer - Tech Lead
10.2019 - 02.2021

Leading a team of developers and ensuring code standards are maintained. Writing tech tests, interviewing new candidates, mentoring and training staff. Currently building a Node.js and Express.js API using Amazon Web Services EC2 instances) on a MERN Stack. Developing React Mobile Applications, WordPress Themes and Plugins with membership portals for our hotel booking platform. Increasing my Knowledge of the Financial Investment & Banking sector also.

Penguin Random House | Full-Stack Software Engineer
07.2019 - 10.2019

Developing an internal web application with a Twitter API and PRH own biblio database api. The application was designed to import tweets with a certain hashtag that would be claimed by a member of staff and posted back to twitter after searching for a book recommendation. Developing for WordPress with Adobe Experience Manager whilst building WordPress themes in an agile environment alongside Adobe Developers.

Sounds Good Productions Ltd | Full-Stack Software Engineer
01.2017 - 10.2019

Developing the main dot com site with React.js and Node.js using GitHub actions to deploy and test code. AWS EC2 instances and Lambdas with GraphQL APIs and PostGres, RxJS, Redis and Google Analytics.