

CHRIS RAKOWSKI

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SUMMARY

Dynamic Technical Consultant with over 7 years of experience in developing and maintaining applications across various platforms. Skilled in automated testing using Selenium and Cucumber, as well as software development with AngularJS and NativeScript. Successfully designed a software license tracker ensuring compliance for multiple clients, alongside delivering high-quality QA across mobile and desktop environments. Eager to leverage expertise in Agile methodologies and DevOps to contribute effectively to future challenges.

WORK EXPERIENCE

Technical Consultant

Oct 2019 - Feb 2026

Arcadis

London, UK

- Collaborated with clients and colleagues to resolve incidents and implement solutions in Maximo and other platforms.
- Worked on a number of Maximo implementations up to version 7.6 across airport and rail industries with special attention to integrations, inventory and linear asset management
- Applied Agile methodologies and DevOps tools (Azure, Git, Docker, Jenkins) for continuous integration and deployment.
- Developed and maintained automated test cases using Selenium, Cucumber, and C# for enterprise applications.
- Designed and implemented a software license tracker using SQL and Excel, ensuring compliance across multiple clients.
- Created and tested custom scheduling platforms and mobile applications using AngularJS, NativeScript, and Firebase.
- Delivered QA for desktop and mobile (iOS) environments, including scripted and exploratory testing.
- Authored technical documentation and provided root cause analysis for complex issues.

Support Consultant

Jun 2017 - Jan 2019

CACI

Bracknell, UK

- Managed big data transformations for a retail bank, integrating client data into Oracle databases.
- Performed data analysis and generated reports for stakeholders.
- Supported and troubleshoot existing projects, contributing to process improvements.
- Assisted in implementing Git services and authored internal documentation.

Junior DevOps Engineer

July 2015 – April 2016

GfK OPI

Slough, UK

- Constructed and maintained Regular Expressions and Python scripts to allow automated collection agents to extract desired information from retailer websites.
- Examined target website HTML and CSS to determine most suitable identifiers within HTML for automated collectors to be able to extract product and price information.
- Wrote and used SQL queries to check information is being correctly collected and stored and to generate reports.
- Created, monitored and updated JIRA tickets from customer requests.

EDUCATION

BSc (Hons) Computing and IT (Ongoing), Open University 2016 - Present
Complete Modules: Web Technologies (TT284), Object-Oriented Java programming (M250), Technologies in practice (TM129) (Including Networking, Operating Systems and Security, and Robotics).

Complete Web Developer Zero to Mastery 2025, Zero to Mastery 2025
Completed Projects: A simple static landing page (using HTML, CSS and Mailchimp), "Background Generator" an interactive web page where the user can control the colours of the background gradient (using HTML, CSS and JavaScript), "Robofriends" an interactive, responsive web page featuring 'cards' (using ReactJS and API calls) and "Smartbrain" an interactive website featuring a front-end application made in React, a backend server running nodeJS and ExpressJS, and a PostgreSQL database. All deployed on Render

BSc (Hons) Chemistry, University of Birmingham 2007-2012
Honours degree in Chemistry

SKILLS

HTML	CSS	JavaScript	C#	Python	Jave	ReactJS	ExpressJS	NativeScript
React Native	NodeJs	PostGreSQL	SQL	Firebase	Azure	Git	Docker	Jenkins
Mercurial	Selenium	Cucumber	SpecFlow	Behave	Manual and Exploratory testing			

PROJECTS

SmartBrain A website where users are able to create an account or log in, provide an image url to be reviewed by a facial recognition system and if a face is detected in the image then the users score will be incremented. The front end of the website is built using ReactJs, the backend of the website is managed with ExpressJs and NodeJS. The backend handles the API call to Clarifai's facial recognition system. User accounts are stored in a PostgreSQL database all hosted on Render

RoboFriends A simple webpage that displays individual information cards generated with ReactJS card structure and an API call to generate the images.

FocusTime A React Native application to recreate a 'pomodoro' style timer. Users can set a topic to concentrate on and select from a choice of time to concentrate

MealsToGo (work-in-progress) A React Native application to accept an input user location, locate nearby restaurants to the location provided and present them in a list. App will also be able to process payments and place orders to certain restaurants