

# Christopher Sullivan

Software Developer

## CONTACT DETAILS

✉ [chris@cjsullivan.me.uk](mailto:chris@cjsullivan.me.uk)  
☎ [0789 058 66 36](tel:07890586636)  
in [www.linkedin.com/in/Christopher-sullivan-b0834a75/](https://www.linkedin.com/in/Christopher-sullivan-b0834a75/)

## Why choose me?

An enthusiastic and multi-faceted software developer with a breadth of experience in Information Technology which has included roles in support, consultancy and software development working as an individual and part of a team.

Technically assured, committed and focused I am a motivated self-starter who is quick to learn new technology and business domains. Whilst I like to push the boundaries technically I'm also dedicated to choosing the right solution for a given business requirement and provide a pragmatic approach taking into account delivery schedules, team abilities and business goals. Being an advocate of Agile working practices, I promote open communication, fast feedback, lean code, delivery pipelines, knowledge sharing, continual team improvement and Kaizen.

Over the course of my career I have managed small teams and enjoy overseeing the delivery of a product but feel I'm best suited to concentrating on the key issue of developing software and relish the opportunity to be part of an innovative and progressive company who offer genuine value to their customers.

## Languages / Skills



## Technical Knowledge

|               |  |
|---------------|--|
| Database      | SQL Server, MySQL  |
| DevOps        | AWS, Docker, Terraform, Chef, Vagrant  |
| CI / CD       | Jenkins, Cruise Control, Circle CI   |
| Environments  | MS Windows, RHEL CentOS, Ubuntu  |
| Tools         | Git, SVN, Team Foundation Server, Advanced Installer, NUnit, Rspec, Bash, PowerShell |
| Miscellaneous | Jira, Pivotal Tracker, RabbitMQ, NGINX   |

## Education

MCP Visual Foxpro, HNC Software Engineering, Various City and Guilds 726 certificates, RSA Information Technology, 8 O Levels

## Miscellaneous

An essential part of my career development is to strive for continual improvement by studying my discipline and adding value to the workplace. Additionally, where I feel I have the skills I contribute to open source projects with bug fixes or assistance with issues.

Last technical books read: Large Scale Scrum, Your Code as a Crime Scene, Python Machine Learning  
Current personal projects and interests: JRuby, Go, newSQL, WebAssembly, gRPC

# Christopher Sullivan

Software Developer



## Working Experience

|                        |                                  |                            |             |  |
|------------------------|----------------------------------|----------------------------|-------------|--|
| Present<br>Oct 2017    | <b>Senior Software Engineer</b>  | Sage                       | Winnersh    | October 2017 – Present RTX Adapter – Nodejs, NPM, Mocha, Istanbul, Should, Sinon, Swagger<br>Added new modules to an existing Nodejs application, added unit tests, integration test and code coverage.  |
| April 2012<br>Oct 2017 | <b>Senior Software Developer</b> | NewVoiceMedia              | Basingstoke | 2015 – October 2017 - Technical Lead - DevOps, Chef, Ruby, PowerShell, AWS, Docker<br>Brought my Software Engineering skills to the Operations team, taking charge of delivering automation which includes infrastructure as code, desired state configuration and simplified product release process by creating an automated pipeline with a standardised build language. Implemented custom services to support monitoring and release. Last project delivered microservices in Docker containers running on Amazon ECS including and modelling the components of the companies API gateway.<br>2013 – 2015 - Call Control - C#, MySQL<br>Creating event services and notification handlers to allow publish and subscribe messages from low level telephony services to be handled by the core product. Added value objects (Domain Driven Design) to the code base, changed the number handling routines to use E.164 format and move towards display of telephone numbers in E.123 format.<br>2012 – 2013 - UI Feature team - C#, JavaScript, MySQL<br>Working on the company's core product, identified and implemented various cross cutting concerns, including CQRS directing non critical reads to use a slave database, template based (Bootstrap) UI improvements and creating bulk modification administration screens. Facilitated and ran lunchtime learning (brown bag) sessions. |
| 2004<br>Until 2012     | <b>Lead Developer</b>            | NorthgateArinso            | Marlow      | Designed and architected several green field .Net solutions, delivered on time and to budget. Achievements include introducing the use of design patterns to the team, mentoring developers and building a resource library.<br>2011 – 2012 - Mobile application - C#, Silverlight, MVVM, SQL Server<br>Taking the product to the next level we were looking to innovate with alternatives to desktop and web by providing functionality for Windows Phone users.<br>2006 – 2011 - ASP .Net, JavaScript, Windows Forms, .Net Custom Controls and Customisation tools, SQL Server<br>Lead a team that built traditional three tier application written in ASP .Net including a business framework with custom controls. The goals were to allow the software to be both upgradeable and customised by third parties.<br><br>Building on top of our business framework and being influenced by the Smart Client Software Factory we produced a Windows Shell that dynamically loads a Windows Forms UI environment providing parity with the web application.  |
| 2001 -2004             | <b>Senior Software Developer</b> | Microsoft                  | Reading     |  |
| 2000 -2001             | <b>Principal Consultant</b>      | Documentum                 | Uxbridge    |  |
| 1998 -2000             | <b>Principal Consultant</b>      | PWA Personnel Systems      | Marlow      |  |
| 1996 -1998             | <b>Technical Team Lead</b>       | Highams                    | Caterham    |  |
| 1994 -1196             | <b>Software Developer</b>        | Churchill Retail Solutions | Frimley     |  |
| 1990 -1993             | <b>Software Developer</b>        | KSE Computers              | Chertsey    |  |
| 1987 -1990             | <b>Support Developer</b>         | Custom Maintenance Systems | Bodmin      |  |