Trystan Hill

// ABOUT

I'm currently part of DevOps team where my focus is on automating CI/CD pipelines to deploy infrastructure and applications to cloud services. This includes migration of legacy applications from existing bare metal infrastructure.

Previously I worked on a customer feature team with a granular focus on new features and improving application response times.

The ability to zoom in and refactor inefficient code, then stepping back and working on CI/CD automation keeps me engaged in the entire development lifecycle.

- Extreme dedication to quality work and creating a flawless user experience
- Ability to understand complex business drivers and work with non-technical clinical and business team members to design and implement technical solutions
- Great communication skills and ability to build relationships and work in a collaborative team setting
- Ability to find best practical solutions to current challenges, while aiming for long-term strategies for future development

// EDUCATION

2005 **Bachelor of Computing - University of Western Sydney**

Obtained a minor in networking, spent a semester at California State University Long Beach through a study abroad program on two academic scholarships

// EXPERIENCE

Verizon Digital Media Services
08/2016 - Present

Senior Software Engineer
- Worked on CDN Customer Portal team, focusing on releasing new products and improving and refactoring legacy code
- Sprint development using Agile methodologies
- Launched new .NET API for customizing CDN behavior
- Recent work has been lifting large codebase off baremetal servers into cloud infrastructure

Canary Health
08/2011 - 08/2016

Software Engineer
- Work involves web application development using C# on ASP.NET with Hibernate, working on all levels from data access to client side code.
- Coordination with international team of developers using Agile SCRUM methodologies
- Coordination and support of the functional / product team to help construct and improve solutions for clients

// CONTACT

📞 **818 826 3308**

✉ **trystan.hill@gmail.com**

in **LinkedIn**
https://www.linkedin.com/in/trystanhill
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// SKILLS

ASP.Net MVC / Webforms, J2EE

C#,C++,Python,Java

MSSQL,PostgreSQL,MySQL

HTML,CSS,Javascript/jQuery,Angular.js

Jenkins,Saltstack,Octopus

Microsoft Windows Server, Linux (RHEL, Debian based)

// LANGUAGES

C#

Python

Java

PHP

// HOBBIES

♥ Programming ♥ Cycling ♥ Music

♥ Historical fiction ♥ Yoga ♥ Cats

♥ Rocket League ♥ DevOps ♥ Garlic

♥ VSCode

// ACTIVITIES/PROJECTS

LADOTNET 2016 - Present
Organizer / Host
Currently help organize and host the LADOTNET meetup group, get to connect with peers and learn / share interesting tidbits. Dabbled with presenting, did a talk on my experience of MSBuild 2019.

- Operations related work including creating build scripts, creating automation tools (e.g. regular outreach via email to thousands of members), emergency response planning and execution, general support for various mission critical application instances and their members

EPG Technologies
08/2006 - 08/2011

Technical Lead

- Designing, implementing and maintaining a wide variety of different projects in which solutions varied from Windows services through database driven server applications
- Majority of work was web application development using C# on ASP.NET, working on all levels from data access to client side code
- Integrating 3rd party technologies (e.g. CometChat, Google service integration), internal service maintenance (e.g. svn hosting, linux server administration)
- Project design and analysis including consulting with clients on high level solution decisions, internal and external technical approaches, and visual design

Anchor Systems
02/2006 - 08/2006

Systems Admin

- Administered shared and dedicated RHEL, Debian, Windows Server 2000/2003 machines
- Datacenter work to resolve co-located machines and supporting / planning network upgrades

Eftel PNC
02/2006 - 08/2006

Helpdesk Rep

- Supported corporate, wholesale, and on-site technicians with all the ISP's connection types via telephone, email, and face to face with customers

**Hyperion JSON Spec - 2017
Contributor**

Helped fill out Verizon Media's lightweight JSON spec, balancing conventions with features. Goal of organization wide adoption through ease of use and "makes sense" approach.

**Intel Make It Wearable - 2014
Software Engineer**

Member of finalist team that pitched the Urban Pet Tracker, an IoT device to track your pet's activities and provide behavioral analysis on your pets, regardless of proximity. Part of a team of four where I was the lead software developer, but also wrote scripts for and performed in product pitch. Worked on prototyping code using Electric Imp and Intel Edison board.