

# David McGrath (he/they)

*thanks for considering me for the position. I hope that you'll see the value that my unique set of skills and perspectives will bring to your team. if you see any area where I can improve, please let me know*

davidmcgrath.com   
contact@davidmcgrath.com   
+1 (540) 999-8399   
github.com/mavtak   
linkedin.com/in/davmcg 

## Languages, Technologies, Concepts

### JavaScript

especially React + Enzyme, webpack + Babel, NPM, Karma + Jasmine  
also including Node.js, ESLint, SASS, react-bootstrap, arcane HTML + CSS + DOM behavior

### C# / .NET

especially foundational libraries (e.g. LINQ), MVC, Web API, NUnit  
also including WebForms, .NET Core







### Git, GitHub

TeamCity, Jenkins, CI/CD, blue/green deployments  
unit testing, mocking—the foundation of quality software

## Professional Experience





Software Developer III at Rackspace Technology (summer 2012 – present)

*I mostly work on the Cloud Office Control Panel (CP). this allows customers to buy and manage Rackspace hosted email products. there are tons of opportunities to work with different teams on collaborative projects or to help out with my expertise on their own projects. CP has many layers of old and new technologies.*


-  planned and administered multiple projects, keeping them focused, adaptable, and successful
-  developed strategies for fitting modern React apps within our legacy site standard, organized component layout  
unit testing patterns, focused on thoroughness, readability, and changeability
-  contributed to a component library implementation of Rackspace Helix design system based on Bootstrap and the react-bootstrap NPM library  
published to an internal NPM registry
-  built other small NPM libraries to be shared among multiple projects
-  wrote, defined, and consumed HTTP APIs with and across teams
-  recognized for careful and compassionate listening to teammates' perspectives  
always ready to pair, listen, challenge, teach, and learn

## Human Things

*included with the understanding that cooperation is the most challenging part of software*

-  volunteered at the Raft Crisis Hotline, NRVCS (winter 2016 - summer 2018)  
provided over-the-phone empathy and support to the local community  
300 hours logged
-  Thai Yoga Massage certification (2019)
-  Yoga Teacher Training (2019 class completed, certification pending homework)
-  Reading  
Nonviolent Communication, Marshal Rosenberg  
Punished by Rewards, Alfie Kohn  
How to Win Friends and Influence People, Dale Carnegie  
Predictably Irrational, Dan Ariely

## Formal Education

 B.S. in Computer Science, Virginia Tech (Spring 2012)