|                              | ericfowler303@gmail.con   |
|------------------------------|---|
| ERIC FOWLER                  |   |
| OBJECTIVE                    | Solutions-based software developer who is excited to expand his horizons on current software stacks. I enjoy finding creative solutions to new technological challenges that arise with breaking new ground. My passion is learning how things work. I am most proud of the work I contributed to an Internal Call Quality Assurance product that still gets used to this day. I thrive on fixing hard problems that put my problem solving skills to the test. |
| PROFESSIONAL<br>ACHIEVEMENTS | CALL DIRECTORY LOOKUP SOFTWARE  |
|                              | Learned SOAP XML to communicate with a Sharepoint Server Web Service.   |
|                              | <ul> <li>Designed and developed an ASP.NET page that leveraged AJAX to dynamically lookup<br/>phone numbers as the user typed a name.</li> </ul>  |
|                              | CALL RECORDING SOFTWARE   |
|                              | <ul> <li>Collaborated with a team to develop a fully-integrated web service to provide QA<br/>feedback on recorded Customer Support calls.</li> </ul>   |
|                              | <ul> <li>Learned AJAX to provide an interactive page for listening to calls inside the web<br/>browser.</li> </ul>  |
|                              | <ul> <li>Utilized PHP to transcode audio files on the fly to formats supported by various<br/>browsers.</li> </ul>  |
|                              | ROOTKIT REMOVAL   |
|                              | <ul> <li>Researched detection and removal techniques on driver based rootkits.</li> </ul>   |
|                              | <ul> <li>Removed a running rootkit from a production domain controller without an<br/>interruption in user experience.</li> </ul>   |
|                              | <ul> <li>Hardened server to prevent further attempts at infection.</li> </ul>   |
| EDUCATION                    | SEEDPATHS - DENVER, COLORADO, FALL 2014   |
|                              | An 8-week software boot camp that teaches professional development and software development skills, focusing on building a solid foundation in developing software.  CHRISTOPHER NEWPORT UNIVERSITY - NEWPORT NEWS, VA '06-'08  |
|                              | Completed 2 years of coursework towards Bachelor's degree in computer science.  |
| SKILLS                       | Java, C#, .NET, PHP   |
|                              | HTML, CSS, Javascript   |
|                              | Ubuntu 14.x, CentOS 6, Nginx, Windows, VMWare   |
| CERTIFICATIONS               | Certified ScrumMaster   |
|                              | Microsoft Certified Network Administrator   |
|                              | Microsoft Certified Desktop Support Technician  |
| WORK HISTORY                 | SOFTWARE ENGINEER, MINDSHIFT TECHNOLOGIES - FAIRFAX, VIRGINIA   |
|                              | MAY 2009 – NOVEMBER 2009  |
|                              | INTERNAL SOFTWARE ENGINEER, MINDSHIFT TECNHOLOGIES - FAIRFAX, VIRGINIA  |
|                              | MAY 2007 – MAY 2008   |
|                              |   |

HELP DESK TECHNICIAN, MINDSHIFT TECHNOLOGIES - FAIRFAX, VIRGINIA

JULY 2004 - MAY 2007