Jeffrey McGirr

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Education

Stevens Institute of Technology, Hoboken, NJ
Bachelor of Science in Computer Science – May 2019
Coursework: Systems, Web Programming I/II, Algorithms, Software Development, Data Structures, Concurrent Programming, Database Management I/II, Project Management

Skills

Languages: HTML, CSS, JavaScript, ColdFusion, XML, Java, Python, C++, SQL
Hardware: PC-based systems **|** *Operating Systems:* Microsoft Windows, Arch Linux
Software: Visual Studio, TFS, Visual Studio Code, Git, IntelliJ IDEA, PhpStorm, SSMS, React, NodeJS, MongoDB, AWS, Azure, Jira, Salesforce, Photoshop, DaVinci Resolve

Work Experience

HealthcareSource, Woburn, MA
Associate Technical Support Engineer   6/2019-present
Web Developer/Tech. Support Intern   8/2016-12/2016; 5/2017-8/2017; 1/2018-5/2019
- Assorted SQL tasks – data corrections/updates, exports, imports, etc.
- Wrote and altered SQL queries to generate reports in SSRS or ColdFusion web pages
- Developed utilities streamline day-to-day work, including a URL generating Chrome/FF extension, a code generator, and a UI for more easily utilizing APIs
- Set up and configured integrations, such as ADFS Single Sign On
- Investigated and fixed issues found in testing or reported by clients, or reported issue to appropriate teams as needed
- Created and modified Interactive PDF documents
- Collaborated with client representatives to fulfill edit requests to ColdFusion/HTML/CSS/JS job search/apply web applications, including upgrades to a mobile-friendly Bootstrap implementation
- Worked on large-scale team projects, such as Federal document updates

Concord Park, Concord, MA
Dining Room Server   8/2011-8/2016
- Cleaned and reset dining room tables; Took, prepared, and delivered meal orders
- Ensured a pleasant dining experience for residents and their guests

Project Experience

Vets4Warriors, Piscataway Township, NJ, 2/2016-4/2017
- Developed a MEAN web application to allow call center counselors a convenient and quick means of storing and accessing support resources, in collaboration with a Stevens team

Activities/Hobbies

Airsoft (co-founded and co-lead a team), Game Modding, HS/College Radio DJ, Software Projects