Nick Pounders

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Portfolio: https://pounders82.github.io

Professional Objective

Dedicated individual with a proactive approach and a background in engineering and computer science in search of a position wherein I can apply experience and technical skills & knowledge towards a long-term career in a challenging technical position.

Skills Summary

Computer Science graduate offering a strong foundation in software engineering and programming principles with over 5 years' experience in engineer-minded project focus. Currently responsible for supporting projects and various engineering tasks within a research & development team working on medical devices. Experience in the application, use, training, and troubleshooting of proprietary software platforms. Additional experience with installing, configuring, and troubleshooting electrical and mechanical systems.

Education

Bachelor of Science, Computer Science, Kennesaw State University GPA 3.76/4.00 – December 2018

Relevant Course Work: Advanced Database, Linux/Unix Administration, Internet Programming, Intro to Software Engineering, Algorithm Analysis, Software Architecture and Design, Operating Systems, Software System Requirements

Associate of Applied Science, Electronic/Computer Engineering Technology, Chattahoochee Technical College
GPA 3.97/4.00 – 2011.

Projects

Making My Own Sunshine Blog – Ruby on Rails: Blog website where visitors can view articles but will have to login to create new articles and upload images using an open source text editor. https://makingmyownsunshine.herokuapp.com

Project Muser – MERN Stack: Application that turns home computer into a server where users can access their music anywhere over the internet.

KSU Bookstore – ASP.NET: Mock website where users can search and purchase books based on their class schedule.

Honors/Awards

Upsilon Pi Epsilon Honor Society Member - International Honor Society for the Computing and Information Disciplines

Boston Scientific 2016 Engineering Excellence Award

Skills

Languages: Java, SQL, HTML, CSS, JavaScript, Python
Platforms and Frameworks: Ruby/Rails, SQL Server, MongoDB, Node.js, Git, Microsoft Office, Linux/Unix
Other: Critical Thinking, Collaboration, Communication, Web Development, Coding, Logic

Professional Experience

Boston Scientific formerly EndoChoice, Alpharetta, GA   November 2013 – Present
R&D Specialist

- Development of verification and validation test methods, protocols, and reports in an FDA regulated industry.
- Project support by performing various tasks in relation to product design, process development, fixture design, design verification testing, prototype building, FMEA analysis, design reviews, etc.

FLIR Integrated System, Alpharetta, GA   July 2012 – November 2013
Electrical/Mechanical Technician

RE/MAX Regional Services, Alpharetta, GA   May 2011 – June 2012
Technical Services Coordinator

- Provided day-to-day contact for users, actively sought out resolution to user problems with designated product/ service lines and trained numerous remote offices on company provided software platforms.
- Provided office network support for servers, computers/laptop, printer/copier, backup routines, virus protection etc.