

TREVOR R. STUART

Software Developer

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Objective

Innovative individual searching for the opportunity to join a dynamic development team that is dedicated to building solutions to real world problems. Passionate about problem solving, learning, and helping others succeed.

Education

Bachelor of Science | Computer Science | Western Governor's University | 2020
.NET Immersion Bootcamp | Eleven Fifty Academy | 2019
Bachelor of Arts | History | Franklin College | 2010

Technical Skills

Languages : C#, Python, SQL, HTML, CSS, TypeScript
Technologies : Angular, React, ASP.NET MVC, ASP.NET Web API
Testing Tools : Postman, Swagger
Operating Systems : Windows 10, macOS
Office Skills : MS Office (Word, Excel, Access, Outlook), Git Workflow, Agile Methodology

Certifications

- Oracle SQL Certification
 - CompTIA Project+ Certification
 - CIW Web Development Associate
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Professional Experience

Beck's Hybrids Inc. | Seed Lab Manager | February 2012 – September 2019

- Assisted geneticists in the collection and analysis of phenotypic data.
- Analyzed data using Python, Tableau, and MS Excel.
- Developed tools for team members to streamline day-to-day tasks using Excel, Access, and a licensed database UI known as PRISM.
- Wrote Python scripts to automate repetitive tasks for team members.
- Developed and implemented large scale barcoding system to assist in quality assurance and inventory of large seed archive.
- Acted as point person in identifying and purchasing new technology to be used by the department – as well as troubleshooting, training, and implementation.
- Worked with labor contractors and lab equipment suppliers to negotiate contracts and pricing.
- Managed a team of six technician level employees as well as three to five interns during certain times of the year.