

# Custom Programming Services

## Need Software Development Resources?

Whether you need a complete development team or staff augmentation, CSSI can help. Our team of **Full Stack** developers is completely US-based and adept with a broad range of programming languages and tools. Particularly experienced in warehousing, distribution, and delivery environments, we bring contextual knowledge and can incorporate learnings from prior projects. This enables us to efficiently create practical and impactful solutions.



## Prior Successful Engagements

- Created and implemented a **warehouse management system** (WMS) customized for the unique needs of a sight-disabled workforce.
- Built and implemented a **quality-control system** enabling the tracking of product samples through a critical testing process for a heavy industrial manufacturer.
- Created and implemented a **proof-of-delivery** system for a manufacturer of high-value cabinetry – replacing a slow paper-based system with software and hardware enabling delivery drivers to document the condition of product upon delivery – accelerating invoicing and preventing unjustified customer quality claims.
- Created and implemented a **tracking system** for a grower of grape vines required to maintain records tracking vine cuttings back to the root stock.

## Fast and effective development of custom software solutions

### Competencies – a partial list includes:

Languages	C#, JavaScript, SQL, CSS, HTML, Python, Powershell, VB.NET, Java, VBA, Perl, TCL
Development Frameworks:	ASP.Net, .NET Core, JQuery, Bootstrap, Xamarin Android
Handheld Computer Specific:	Android SDK's, Enterprise Browsers, and Javascript Libraries (Zebra, Honeywell, & Panasonic), Ivanti Wavelink & Speakeasy
MS Dynamics:	MS Dynamics GP eConnect

## 3 Options for engaging CSSI

### 1) Custom Application Design

Custom applications are attainable when you work with an experienced team of professionals. CSSI will work with you to design and execute your entire project. We will assess your business needs, design a high-impact scope of work, and execute the project on schedule.

### 2) Fractional Programmer

Have an ongoing need for programming, but not enough to justify hiring your own full-time resource? CSSI can pair you with an experienced programmer for a pre-determined number of monthly hours. You get budget flexibility, and a talented resource who can make an immediate impact.

### 3) Ad Hoc Programming

Have occasional needs for programming, but not enough to commit to a longer engagement? Engage CSSI as-needed. We'd love to speak with you about your needs.