

# CGM Computer Consulting



## INTRODUCTION

Established in 1997, CGM Computer Consulting (CGMCC) provides information technology services to support the business objectives of our clients. CGMCC offers expertise in systems engineering, software development, professional services, training and support. The company has experience providing solutions to federal, state and local government agencies as well as commercial customers.

We strive to build long term relationships based on mutual trust and respect. CGMCC is committed to providing innovative strategic solutions which enable our clients to become more effective and efficient.

## LIST OF INFORMATION TECHNOLOGY SERVICES

- Legacy Application Modernization
- Staff Augmentation
- Technical Support
- Network Management and Security
- Software Development
- Managed Services

## CERTIFICATIONS & REGISTRATIONS INCLUDE

- Hub Zone Certification, E-Rate Certification
- CCR / ORCA
- GSA Schedule 70 (Contract # GS-35F-0263T)
- Accepting Government Visa and EDI

## INFORMATION TECHNOLOGY SERVICES - (NAICS CODES)

- 541511 - Custom Computer Programming Services (**Primary**)
- 541512 - Computer Systems Design Services
- 541513 - Computer Facilities Management Services
- 541519 - Other Computer Related Services
- 541611 - Administrative Management and General Management Consulting Services
- 561320 - Temporary Help Services
- 518210 - Data Processing, Hosting, and Related Services
- 518112 - Web Search Portals
- 611420 - Computer Training
- 423430 - Computer and Computer Peripheral Equipment and Software Merchant Wholesalers

## Past Performance

### Wells Fargo

#### Risk Asset Legacy Conversion

Part of a team converting legacy VBA application to .Net platform. Redesigning the interface to consolidate the numerous VBA files in to one application under a common interface. Removing all in line SQL and implementing them in stored procedures. Reconfiguring the non-relational database to add foreign keys and indexing. Consolidating and grouping functionality into object oriented structures.

### Charleston County

#### Technical Support Services

CGMCC support staff provides telephone, in-person and remote support to end-users. Install and deploy new PCs, Notebooks, including data migration. Assists in the customization and adaptation of existing programs to meet user's requirements. Connects users to networks and provides initial training in facilities and applications. Coordinates activities with network services and information systems groups.



[www.cgmcc.com](http://www.cgmcc.com)



## SC Lottery

### Gaming Configuration

For the past 14 years, CGMCC has worked with the South Carolina Lottery to configure, maintain and install the gaming equipment. Our technicians work with the various hubs through the state to insure the gaming equipment is operating according to state and federal guidelines.

## SC Archives and History

### Share Point Infrastructure

Developed a new Online Records Index web application that made it easier for the public to access images of historical records. Implemented a share point infrastructure, .Net architecture and enhanced data security. The web site and database were moved to separate servers to improve security and performance. The legacy SQL statements were converted into compiled stored procedures to reduce site maintenance and improve performance. The site was moved to hardware that has adequate resources to support peak usage periods.

## US Army Fort Jackson

### Family Communications Program Content Management System

Worked with Fort Jackson to development of a custom web-publishing framework designed to enhance the ability of unit leaders to communicate through web logs and photo journals while maintaining adherence to Department of Defense, Army, and Fort Jackson Public Affairs Office guidelines for general public release of information. The key functionality was the ability of regular users to seamlessly add and approve new content to the sites.

## US Army Fort Jackson

### Moncrief Hospital Communications Upgrade

Worked with Moncrief Army Hospital to upgrade their data communication networks. The project included replacing all existing data communication cable (cat5e and cat6e) in the hospital and evaluation and replacing the wide area network fiber (underground and aerial) to the remote medical clinics and aide stations. We also maintained the telephone systems and wiring.

## Department of Homeland Security

### Language Translation Lab

Provided services to the Department of Homeland Security at Fort Jackson in support of the war effort. We provided technicians to support the Interpreter Language Training Operations; project managers and network engineers to advise project leaders on DOD and DA ADP policies, standards and procurement procedures as they relate to computer systems.

## South Carolina Department of Juvenile Justice

### Legacy System Replacement

Provided resources that converted legacy mainframe system and non-relational data to a modern platform. We designed a thin client multi-tier web solution. And in only six months, we were able to architect and implement the system's infrastructure. They now have a seamless, customized management solution that has allowed SC Department of Juvenile Justice's staff in 50 locations across the state to access the JJMS System easily, in a user-friendly manner.

## South Carolina Commission For the Blind

### Network Migration/Technical Support

Migrated from NT Domain to Win2003 Active Directory Domain, migrated from Exchange 5.5 to Exchange 2003. Managing Help Desk by monitoring and expediting duties among other contract employees. We provided technical support for all clients of SCCB, provided full network support for SCCB and assistance to the Assistive Technology, Red Cross, and TSD divisions of SCCB. Replaced all DOS based software with Windows, or XML based solutions.

Ken Carter  
President/CEO



[www.cgmcc.com](http://www.cgmcc.com)