

# Tyler Gustafson

## Software Developer

Morris, IL - Email me on Indeed: [indeed.com/r/Tyler-Gustafson/6422ee735e51560e](https://www.indeed.com/r/Tyler-Gustafson/6422ee735e51560e)

Authorized to work in the US for any employer

### WORK EXPERIENCE

#### Software Developer

Professional Meters, Inc - Morris, IL - July 2013 to March 2017

Work in the applications programming environment in collaboration with other team members to improve and automate production workflow. Responsible for developing, building, testing, deploying, and maintaining iOS apps. Strive to create user-friendly design and clear interface for all apps. Respond to errors and emergency problems in a timely and accurate manner. Take independent action to correct encountered problems. Collaborate with Project Managers and Database Administrator on the development of app specifications, as well as on SQL and database requirements. Offer technical support to Project Managers. Develop and maintain websites and databases. Manage, instruct, supervise, and evaluate junior personnel and interns. Maintain up-to-date knowledge of all relevant computer operating procedures and standards. Produce reports and documentation as required.

- \* Spearheaded the transition of the company from older Windows Handhelds to iPads
- \* Designed a robust data collection and management system, As well as an API for app to database communication
- \* Developed an iOS app for collection of meter installation data, inventory, and live tracking of installation crews
- \* Created a RESTful API to allow for remote updates of applications

### TECHNICAL EXPERTISE

#### SKILLS

Database (3 years), iOS (3 years), SQL (3 years), Photoshop (4 years), .NET (Less than 1 year)

### ADDITIONAL INFORMATION

#### KNOWLEDGE, SKILLS, AND ABILITIES

- \* Highly organized and meticulous team player and leader with several years of experience in the IT field with emphasis on applications programming, web development, IT infrastructure, and database administration
- \* Quick learner with commitment to hard work and dedication to the achievement of organizational objectives
- \* Proven ability to strive for excellence in all endeavors and work in challenging environments that constantly enhance the knowledge and develop technical skills according to the high caliber and efficiency
- \* Excellent organizational, communication, problem solving, and time management skills
- \* Exemplary ability to manage multiple requests, set priorities, and meet deadlines, along with good attention to detail
- \* Outstanding ability to develop exceptional relationships with co-workers, higher management, and end users
- \* Lifelong passion for process automation and design of tools used for creating things and finding better processes
- \* Proficiency in the use of various computer software, systems, and tools (see below)

## CORE SKILLS & STRENGTHS

- \* Tenacious, proactive, and dedicated team player \* Strong work ethic and insightfulness
- \* Exemplary interpersonal & communication skills \* Operational efficiency & good analytical skills
- \* High degree of personal integrity and discipline \* Diplomatic and decisive attitude
  
- \* Operating Systems: Mac OS X, iOS, Linux, Windows XP/Vista/7/8/8.1
- \* Software & Tools: Xcode, Eclipse, Visual Studio, Android Studio, etc.
- \* Image & Video Processing: Photoshop, Adobe After Effects, Premiere, Lightroom, Sony Vegas
- \* Programming: Objective-C, C, C++, C#, MySQL, MS SQL, .NET, Swift, PHP, JSON, XML, jQuery
- \* Miscellaneous: RESTful Web Services, Git, Enterprise Distribution, HTTP Protocol