

# JOHN GARDNER

107 E. Springfield Ave. [APT Redacted], Champaign, IL 61820  
john@ardea.io | [Phone Redacted]

**OBJECTIVE** | I am seeking a location-independent Web/Application Development position at a great company that will allow me to continue my advancement as a Web Developer

**SUMMARY OF QUALIFICATIONS** | I am a Systems Analyst with over 12 years of experience in IT that can seamlessly transition from planning to back-end development to making beautiful front-end designs. I am currently working on transitioning a 1200+ page community college website to a new enterprise .NET based CMS with a modern responsive layout.

## Systems Analysis

- Research and documentation of the requirements, specifications, and ROI of present and future systems to best support business logic and processes
- Knowledge of the capabilities and maintenance costs of many common content management systems such as Wordpress, Drupal, DNN Evoq, and Ektron
- Ability to plan and implement new systems into development and production environments with the least impact to user-experience
- Setup of new servers, databases, and applications in both virtual clusters and cloud environments such as Microsoft Azure

## Web Design

- Modern web fundamentals such as responsive design, accessibility concerns, user content targeting, SEO, and site analytics
- Experience with design process from server back-end, to front-end, to user experience, to branding
- Usage of data from surveys and focus groups to create an effective user experience design
- Working knowledge of several modern day, powerful Javascript and CSS libraries for rapid development and ability to quickly learn and employ new libraries

## Application Development

- Fluency in many programming languages (See Technical Skills) and familiarity in modern object-oriented/functional programming concepts which allows for rapid transition between differing technologies
- Database schema design using many methods such as Microsoft's Code-First with migrations using Entity Framework
- Ability to determine best application architectural patterns based on specifications, requirements, and resources such as using an MVC pattern or an operational data store
- Android application development

## Project Management and CRM

- Develop effective workflows and dev ops strategies for streamlined updates and application life-cycle
- Effective communication and collaboration with non-technical departments such as marketing and creation of informative presentations for clients
- Negotiation of terms and contracts with consultants and product vendors

## PROFESSIONAL ACHIEVEMENTS

- Creation and management of a successful corporation
- Promotional Android Football Game for MillerCoors that was advertised with a “cheat code” on every bottle for a couple of months
- Delivered first professional Android app after five weeks with no prior Android SDK knowledge. Delivery of a C# MVVC Asp.NET database application after two months with no prior .NET experience
- Purchasing, planning, and setup of technology for a new Student Center building at Parkland College in less than 3 months
- Recovery of all historical financial/student data for Parkland College when it became corrupted by a Crypto-Locker type virus
- Member of the IDEAS committee which evaluates college-wide project proposals for funding. This has led to many improvements in student retention, green-energy production, and programs of study
- Have developed strong working relationships with colleagues

## TECHNICAL SKILLS

Front-End	Back-End
<ul style="list-style-type: none"><li>• HTML 5</li><li>• CSS 3</li><li>• Javascript</li><li>• jQuery</li><li>• Bootstrap</li><li>• Angular</li><li>• Versioning</li></ul>	<ul style="list-style-type: none"><li>• C# Asp.NET</li><li>• Java</li><li>• PHP</li><li>• Entity Framework</li><li>• Restful APIs</li><li>• Android SDK</li><li>• SQL</li></ul>

## EXPERIENCE

### SYSTEMS ANALYST - PARKLAND COLLEGE

FROM JULY 2014 TO PRESENT

Management, development, and integration of web/data systems including Evoq CMS, Sharepoint, and our ERP Ellucian Colleague

### TECHNICAL SUPPORT SPECIALIST – PARKLAND COLLEGE

FROM AUGUST 2006 TO JUNE 2014

Purchasing, management, and repair of faculty, staff, and lab computers and other technology

### PRESIDENT/DEVELOPER – STRIXIAN TECHNOLOGIES INC.

FROM FEBRUARY 2012 TO MARCH 2014

IT Consultation and Android Application development

## EDUCATION

### PARKLAND COLLEGE, CHAMPAIGN IL

ASSOCIATE OF SCIENCE, COMPUTER SCIENCE

114 completed credit hours with a GPA of 3.0

## REFERENCES

### CONNIE MACEDO, DIRECTOR OF IT SUPPORT SERVICES

PARKLAND COLLEGE

cmacedo@parkland.edu

### MARC LEIGHTY, TECHNOLOGY COORDINATOR

FAIRFIELD COMMUNITY HIGH SCHOOL

mleighty@fchsmules.com