

JOHN GARDNER

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OBJECTIVE | I am seeking a Web Development position at a great company that will allow me to work on interesting projects and continue my advancement as a Web Developer

SUMMARY OF QUALIFICATIONS | I am a Full-Stack Developer/Consultant with over 12 years of experience in IT that can seamlessly transition from planning to back-end development to implementing beautiful front-end designs. I have lead successful projects for large clients and small startups alike. I also helped develop a modern Javascript open source framework (CanJS).

Front-End Development

- Expertise in several modern day, powerful Javascript frameworks for rapid development and ability to quickly learn and employ new frameworks and APIs
- Modern web concerns such as containerization, MVVM architecture, 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
- Ability to work with and meet client needs directly via data-driven usability study approaches to create an effective user experience design

Application Development

- Fluency in many programming languages 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 or NoSQL such as MongoDB
- Static site generation using technologies such as Hexo and in-house pipelines for deployment
- Ability to determine best application architectural patterns based on specifications, requirements, and resources such as using an MVC pattern, containers, cloud services, an operational data store, etc...
- Android application development

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 and SAAS solutions
- 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 AWS, Microsoft Azure, Heroku, etc...

Project Management and CRM

- Develop effective workflows and DevOps strategies for streamlined continuous integration and application life-cycle
- Effective communication and collaboration with non-technical departments such as business/marketing and creation of informative presentations for clients

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 the 2012 football season
- 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 Union 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 evaluated 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"> • HTML/CSS/Javascript/SASS/TypeScript... • AngularJS, Vue, React, CanJS, etc... • Versioning Systems • Automated Testing/Building/Deployment • Restful API Integration • Agile Workflows • Many Others 	<ul style="list-style-type: none"> • C# Asp.NET, Java, Go, PHP • Automated Build/Deployment • Restful API Creation • Android SDK • Database Design

EXPERIENCE

APPLICATION SOFTWARE ENGINEER – CENTENE CORPORATION

FROM NOVEMBER 2019 TO PRESENT

Front-end to Back-end Development, Site Architecture, and working with a monolithic team to meet business needs

FRONT-END DEVELOPER – RED VENTURES

FROM MAY 2018 TO SEPTEMBER 2019

Front-end Development, Site Architecture, and Marketing Strategy to meet partner needs

DEVELOPER / CONSULTANT - BITOVI

FROM JULY 2016 TO FEBRUARY 2018

Javascript Consultation, Project/Team Management, and Application Development as well as open source framework development of DoneJS/CanJS/StealJS

SYSTEMS ANALYST (ET AL) - PARKLAND COLLEGE

FROM AUGUST 2006 TO JUNE 2016

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

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