

Daniele Thomas
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Objective:

Determined and logical Software Developer looking to utilize eagerness to learn, passion for coding, and problem solving using my medical knowledge, previous IT experience and problem solving skills in the tech industry.

Education:

- **Eleven Fifty Academy, Software Development Immersive Learning Program, Indianapolis, IN, November 2020-present**
 - 26-week immersive learning program for Software Development taught with industry-guided curriculum, real-world project-based learning, and 500+ hours of logged coding time and training.
- **Indiana University, Bachelor of Science in Nursing, Indianapolis, Indiana, May 1993**

Competencies & Functional Skills:

Problem solving, troubleshooting, creativity, visual communication, customer service, critical observation and thinking, organization, Agile methodology, pair programming, portfolio development, addressing and resolving business challenges.

Technical Skills:

Languages: C#, HTML5, CSS, Bootstrap, SQL Server
Frameworks: ASP.NET Framework, ASP.NET Web API, ASP.NET Web MVC
Methodologies: Agile (Scrum)
Environments: Visual Studio Community 2019, Visual Studio Code
API Testing: Postman API, Swagger
ORMs: Entity Framework, LINQ
Design Patterns: Model-View-Controller, Repository Pattern
Services: GitHub, FormSpree

Eleven Fifty Academy Technical Projects:

- **Professional Portfolio:** <https://danisthomas.github.io/Portfolio-2021/>
 - Utilized HTML 5, CSS 3, and Bootstrap 4 to design & build professional portfolio in Visual Studio Code.
- **MAD Cake Boxes ASP.NET Web API:** <https://github.com/danisthomas/MADCakeBoxes.git>
 - Developed, with two peers, a RESTful web API using ASP.NET Framework.
 - Users can apply full CRUD functionality on gift boxes. They can create and customize gift boxes and add them to their shopping cart.
 - **Shark Tracking MVC Web Application:** <http://sharktrackerwebmvc.azurewebsites.net/>
 - Full-stack web application utilizing MVC design pattern. Employed Entity Framework, LINQ syntax, ViewBags, user authentication, and user roles.

Professional Experience:

Facilities Manager Noah's Animal Hospitals, Greater Indianapolis, IN , December 2016 – Present

Role Scope: Noah's Animal Hospitals is a Veterinary Hospital network of 9 General Practice and 3 Emergency/Specialty hospitals across the greater Indianapolis area. I function as the facilities Manager and equipment purchases for all of the hospitals in the network.

- Maintaining a ticket queue for the Facilities tickets that come in across the network
- Assign tickets to the Facilities team according to the skills of the team member
- Help maintain equipment inventories
- Purchasing of new equipment
- Facilitate repair of broken equipment
- Assist IT Team with Active Directory new user creation

Training and Implementation Manager/Business Analyst, IntegraMed, White Plains, NY, March 2012 – December 2016

Role Scope: Integrated owned proprietary Electronic Medical Records that were integrated and maintained at all of the partner and equity fertility practices in the network. I helped manage the implementation and training of the EMR for all new practices brought into the network as well as writing and updating all training materials. I did database changes on the back end using Toad when needed. I functioned in a business analyst role by working with the development team, and doctors, nurses and client services personnel to determine their needs for new features and modules, and creating wireframes and feature lists for the developers.

- Working with development team to best develop updates and releases for the EMR
- Designed wireframe for New module in EMR
- Developed Module needs and wants with Medical personnel for new modules
- Helpdesk for the EMR
- Working with the development team to create new Modules and refactor the EMR
- Designed Training materials and deployed training materials
- Designed and Implemented Project management plan for Implementation of EMR into New practices
- Tested and assisted in deployment of New releases
- Created Interactive Training videos using Captivate

Fertility Nurse/Donor Egg/Embryo Coordinator, Midwest Fertility Specialists, Carmel, IN, July 2001 – December 2010

Role Scope: At Midwest Fertility I functioned as an IVF Coordinator and Donor Egg/Embryo Coordinator. I also functioned as the Super User for the Electronic Medical Records we used as well as the local IT Support person.

Nursing Roles

- Coordinated IVF Cycles for patients according to their monthly cycles
- Coordinated IUI Cycles for patients according to their monthly cycles
- Performed Intrauterine inseminations
- Performed Follicle ultrasound exams
- Performed early pregnancy ultrasound exams
- PreOp/PostOp nurse for Egg Retrievals and Embryo Transfers
- Surgical Tech for Egg Retrievals
- Recruited and Maintained Donor Pool for Egg donation
- Maintained and screened Patients wishing to donate their frozen embryos
- Coordinated matching Egg/Embryo Donors with Egg/Embryo Recipients
- Coordinated Monthly cycles of Egg donors and Recipients for IVF Cycles

IT Roles

- Trained New Users on the EMR System
- Attended Training Sessions as needed
- Trained staff on updates as needed
- Made changes as needed to database when mistakes were made
- Installed new hardware when needed
- Installed new software when needed
- Did troubleshooting as needed
- Consulted with EMR vendors when needed