

Jennifer Arnold

Software Engineer

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PROFESSIONAL SUMMARY

A passionate and solutions-driven Full Stack web developer with a background in Full-Stack Engineering from UNC Charlotte. I bring a wealth of experience in database management, form design, and IT support, with a specialized focus on developing and deploying custom JavaScript solutions for Electronic Medical Records (EMR) systems. My expertise spans from creating intuitive, user-centric web applications to leading the seamless integration and deployment of complex EMR systems, ensuring both functionality and efficiency. Whether it's optimizing data workflows or troubleshooting IT challenges, I am committed to delivering robust, scalable solutions that meet the unique needs of healthcare providers.

SKILLS

HTML, CSS, JAVASCRIPT, PYTHON, MYSQL, POSTGRESQL, REACT.JS, NEXT.JS, MVC, MongoDB, PWAS, REST API, JSON, JQUERY, MERN STACK, MVC, LINUX, ANIMATION, AUTODESK MAYA

EDUCATION

BACHELOR IN INFORMATION TECHNOLOGY

Western Governors University, Millcreek UT | In Progress

Currently enrolled in their Accelerated Information Technology Bachelor's and Master's Degree program

EXPERIENCE

DEVELOPER CONSULTANT

April 2024 - present Greater Nashua Mental Health, Nashua, New Hampshire

I offer expert consulting services with a focus on developing custom JavaScript solutions for Electronic Medical Records (EMR) forms, tailoring them to meet specific client needs and improve data accuracy and usability. My services also include providing strategic guidance and hands-on support for the successful deployment of new EMR systems, ensuring a seamless transition and optimal system performance for healthcare providers.

JUNIOR DEVELOPER

Sept 2023 - present Center For Life Management, Derry, New Hampshire

I oversee the management and maintenance of the company's databases, ensuring data integrity and accessibility. My responsibilities include designing intuitive and user-friendly forms for medical professionals to efficiently capture patient information and billing details, optimizing the flow of data entry. I also handle IT support, promptly resolving tickets and troubleshooting issues across the facility to minimize downtime. Additionally, I have mastered the use of our unique, in-house built framework, **Qilan**, which has further enhanced my ability to manage and customize database operations effectively. I am also leading the development of an advanced asset tracker to accurately record and manage all IT assets, enhancing inventory control and asset lifecycle management.

ANIMATION

Oct 2016 - present Pure Imagination Studios, Charlotte, North Carolina

I create captivating animations for YouTube and TikTok, amassing a dedicated following of 2.3 million users and generating up to 14 million views on my content. In addition to my personal projects, I also provide freelance animation services for clients in the cryptocurrency and entertainment industries, delivering visually compelling and engaging animations that resonate with diverse audiences.

PROJECTS

FULLSCOPE

This website was developed for a leading social media marketing company, designed to enhance their online presence and streamline client engagement.

Tools Used: React, EmailJS, Bootstrap, JavaScript

Project Link: [FullScope Hub](#)

PET PALS NFT

This project was developed to create a minting website for the NFT collection "Pet Pals" on OpenSea, featuring a fully integrated and functional smart contract for seamless transactions.

Tools Used: React.js, Next.js, Node.js, JavaScript, Sass, Solidity, Web 3.0

Project Link: [Pet Pals Minting Website](#)

PERSONAL PORTFOLIO

I designed and built my personal portfolio website, showcasing my skills and projects with a clean, modern interface.

Tools Used: React.js, Next.js, Tailwind CSS

Portfolio Link: [My Portfolio](#)

CERTIFICATIONS

GOOGLE IT SUPPORT PROFESSIONAL CERTIFICATION

https://www.credly.com/badges/99656725-e887-4de1-82b2-67d1adccbf01/public_url

Google IT Support Professional Certification

ITIL 4 FOUNDATION CERTIFICATE IN IT SERVICE MANAGEMENT

Certificate Number: GR671528221JA

PeopleCert.org

CODING: FULL STACK WEB DEVELOPMENT

https://www.credly.com/badges/440882c9-a4d2-4ec7-bd69-36066c67c84f/public_url

University North Carolina Charlotte's Coding: Full Stack Web Development Boot Camp Certification

