John Thomas (J.T.) Schams

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Summary

I am a new Junior Web Developer having just completed a Full Stack Flex coding bootcamp. I am looking to start a new career in web development. I have 11 years of experience in a medical office of 7 healthcare providers and 40 ancillary staff: 8 years as a Medical Records specialist and 3 years a Front Office Specialist. During my time there I was also frequently called upon to solve computer issues before calling the IT company and to assist or instruct co-workers on how to better use their computers and Electronic Health Record programs.

Experience

Texas Children's Pediatric Association (formerly University Pediatric Association)

College Station, Texas

June 2020 - October 2023 – Front Office Specialist

May 2012 - May 2020 – Custodian of Records

- Compiled Excel Database of paper records which were sent to storage
- Created custom reports in Electronic Health Record software
- Fine-tuned existing reports in Electronic Health Record software
- Gained extensive client-side experience with 3 Electronic Health Record systems

Projects

Park Rainger

Website: https://andrewvu71.github.io/Park-Rainger-App

Github Repo: https://github.com/andrewvu71/Park-Rainger-App

A web app which will find nearby national parks with rain in their forecast. We used Bootstrap for visuals and informational modals. My role was to make the fetch calls to 3 different APIs and process their data to find and select the rainiest nearby parks.

Dish Delight

Website: https://dish-delight-ggab.onrender.com

Github Repo: https://github.com/jtschams/dish-delight

A MVC style web app with a SQL database for uploading recipes. We used Bootstrap for visuals and modals, sequelize for our ORM, and bcrypt for password management. My role was to create the server and the sequelize models.

Adventurer Vault

Website: https://adventurer-vault.onrender.com/allcharacters

Github Repo: https://github.com/TheDorkTrain/Adventurer-Vault

A single page React application for saving and sharing old Dungeons and Dragons characters to a Mongo Database. We used Bootstrap for visuals, mongoose for our ODM, and bcrypt for password management. My role was to create the backend, consisting of the server, the database, and the mongoose typeDefs and resolvers.

Education

edX Full Stack Flex Bootcamp – Online – Spring 2024 – Certificate of Completion
St. Michael's Episcopal School – Bryan, Texas – May 2011 – High School Diploma

Skills

HTML, CSS, and JavaScript
MongoDB and Mongoose
PostgreSQL and Sequelize
Node and Express
React and MERN

References

Rachel Thiim - Educator at EDX
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