



REBECCA PATEK

FULL STACK SOFTWARE DEVELOPER

CONTACT INFO

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📄 github.com/rebeccapatek

ABOUT ME

The artificial pancreas sparked my interest in software development! A friend of mine was getting very frustrated with the treatment options for her daughter's diabetes. She was exhausted for having to check her daughter's blood sugar throughout the night and found a solution on gitHub called the artificial pancreas. By hacking into old insulin pumps, and programming in open source software, she was able to help her daughter to not have any more symptoms of diabetes!

PROJECTS

Built a Client-side screen -printing application to allow the user to change colors of SVG files of the T-shirt, and logo.

- styled the application with CSS#
- integrated Firebase so the user can upload their own svg logo
- Utilized ReactJS
- Planned Databases with Dbdiagram.

<https://github.com/rebeccapatek/Printy>

Built a teaching application to allow junior developers and bootcamp graduates to review concepts for interviews

- styled application with Bootstrap.
- Planned Databases with Dbdiagram
- Build an ASP.Net Core Application with Entity and Identity Framework.
- Implemented CRUD.

<https://github.com/rebeccapatek/JuniorDev>

WORK EXPERIENCE

NASHVILLE SOFTWARE SCHOOL

Full Stack Software Developer | November 2019 to Present

- Utilized HTML5, CSS, Vanilla Javascript, ReactJS UI Technologies
- Utilized C# , .Net, and SQL
- Worked effectively as a member of team to create several front end and back end applications.
- Build a screen-printing application to allow a user to change the color of graphics.
- Build a social media application utilizing Javascript, then built it again with ReactJS

MUSICIAN

Sad Daddy, Buffalo Gals, Wedding violinist | Feb. 2010 to present

- Communicated with music venues to book the majority of shows
- Ran social media by creating and promoting events and promoting fundraising for albums.
- Performed at venues across the nation.
- Ran a radio campaign and got to Number 3 on EuroAmericana charts and Number 2 on Folk Charts
- Recorded 6 studio albums, ordered and inventoried merchandise,

MUSIC TEACHER

Uptown School of Music, Arkansas Musicworks | Apr. 2012 to Jun. 2018

- Managed recruiting students, scheduling and performing with up to 40 students.
- Taught private and group lessons for Violin, Viola, Cello, and Piano

WALGREENS

Intern Pharmacist | September 2011 to December 2012

EDUCATION

UNIVERSITY OF WISCONSIN-MADISON

Bachelor of Arts-Biochemistry

- Graduated with a 3.83 GPA
- Worked extensively as a member of a team in lab setting.

UNIVERSITY OF TEXAS-AUSTIN

Pharm. D. -Pursued for 2 years

- Gained extensive knowledge of pharmaceuticals, insurance companies, and drug delivery systems
- Studied the health-care system, and ways to change the opioid epidemic