Patrick M. Dunn

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Portfolio: https://knightmac19.github.io/R-profile/
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SUMMARY

Full Stack Web Developer and bilingual carpenter with international teaching experience. Learned the MERN stack while earning a Full Stack Web Certificate from the University of Connecticut. Studied Spanish and German at Wheaton College (IL), later earning a TEFL Certificate which allowed me to teach English in Mexico for a year. Driven to design and build elegantly structured web applications, applying my love of simple and profound functionality from my building experience.

PROJECTS

Matrixio

MERN Stack application that allows speech language pathologists to create matrix exercises for their students. My Role: writing server routes to connect user input in the database & maintaining application state in React.
https://github.com/pjpetro/Matrixio/
https://serene-river-18393.herokuapp.com/

Employee Directory

React project that returns employee data from an API and continuously filters the results as the user searches across multiple categories (name, DOB, phone, etc.).
https://github.com/knightmac19/employee-directory-pmd/
https://knightmac19.github.io/employee-directory-pmd/

Crime Stats

Project combining FBI data and Mapbox to show relative crime bubbles across the 50 states from 2000 – 2018.
https://github.com/knightmac19/CrimeStats/
https://knightmac19.github.io/CrimeStats/

LANGUAGES / TECHNOLOGIES

- ReactJS
- MongoDB / Mongoose
- Twitter Bootstrap
- Express
- jQuery
- Heroku
- NodeJS
- Git
- MVC App Structure
- CSS
- HTML
- mySQL

EDUCATION

UCONN Coding Bootcamp, Hartford, CT (Programming Certificate)	2019 – 2020
International TEFL Academy, Chicago, IL (TEFL Certificate)	2018
Wheaton College, Wheaton, IL (B.S. in Spanish)	2013 – 2016
Study Abroad, Santiago de Querétaro, México	Spring 2014

WORK EXPERIENCE

<u>Freelance English Teacher</u>   2018 – 2019

Gave private lessons and helped management teams at various factories improve their English and prepare for business presentations in front of their American colleagues.

<u>ZN Construction, Canton, CT</u>   2016 – 2018

Journeyman Carpenter specializing in trim and molding. Rapidly given increasing responsibility, including the lead on projects.

<u>Doot Construction, Torrington, CT</u>   2011 – 2016, 2019 – Present

Apprentice Carpenter with broad responsibilities. Received regular pay increases and additional responsibility.

<u>Hartford Family Medicine</u>   Summer 2015

Assessed and routed patient phone calls, managed provider schedules, and processed patient records in bilingual (Spanish / English) family medical office.

TRAVEL / INTERNATIONAL EXPERIENCE

<u>Santiago de Querétaro, Mexico</u>   2018 – 2019

Taught English for a year in Mexico's historic heartland.

<u>Western Europe</u>   Summer 2016

Backpacked through France, Switzerland, and Germany.

<u>Honduras</u>   Spring 2015

Team member of initiative that brought running water to two remote mountain villages.

<u>Santiago de Querétaro, Mexico</u>   Spring 2014

Lived with a host family for a semester in Mexico's historic heartland.

VOLUNTEER EXPERIENCE

<u>ESL class, Valley Community Baptist Church, Avon, CT</u>   2017 – 2019

Volunteer instructor at a weekly ESL (English as a Second Language) class. Led activities emphasizing student engagement and fostering original language creation.

<u>Honduras Project, Wheaton, IL</u>   2014 – 2015

Raised money for potable water systems for two Honduran villages through yard work and donations over the course of the '14 – '15 academic year.

<u>Tutoring, Hartford City Mission, Hartford, CT</u>   2011 – 2012

Volunteer tutor during high school for an after-school program in Hartford. Helped elementary-age children with their homework, reading, and recreational activities.

INTERESTS / OTHER SKILLS

- German (A2 Level)
- Portuguese (A2 Level)
- Brazilian Jiu Jitsu

- 2014 Chicago Marathon
- CT All-State HS Soccer
- HS Soccer Co-Captain

- Wheaton Club Soccer
- Brazilian Jiu Jitsu