

Patrick Lang

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OBJECTIVE

I am an independent, autodidact coder with excellent communication skills and background in education. My projects generally use MongoDB, Express, React, and NodeJS, but I love learning new tools and am continually trying out new things in my projects. If you point me to it, I'll learn it!

HIGHLIGHTED PROJECTS

LegisTracker - [repo](#) | [deployment](#)

Full stack

Employs the ProPublica and Google Civics API to enable users to follow the activities of legislators and legislative subjects they care about. User profiles enabled using MongoDB, Passport.js, and Bcrypt.

Tic Tac Toe 3D, Multiplayer - [repo](#) | [deployment](#)

Full stack

A three-dimensional (3x3x3) tic tac toe game to be played online. Three-dimensional front-end written in CSS3. Real-time competition powered by Socket.io.

Nadja's Books and Coffee - [repo](#) | [deployment](#)

Front end

A landing page written in vanilla JavaScript to experiment with CSS styling.

Coding Portfolio - [repo](#) | [deployment](#)

Full stack

For more projects, visit my Three.js-powered online coding portfolio.

SKILLS

Technologies I use regularly:

- | | | | | |
|--------------|---------|--------|-----------|---------|
| • JavaScript | • HTML5 | • CSS3 | • React | • Redux |
| • Express.js | • Axios | • Git | • Node.js | • NPM |
- ### **Other familiar technologies:**
- | | | | | |
|-------------|--------------|------------|---------------|--------------|
| • Mongoose | • MongoDB | • Three.js | • Passport.js | • JWT |
| • Bcrypt.js | • Nodemailer | • Heroku | • Python | • PostgreSQL |

Other Skills:

- | | | | | |
|--------------------------------|---------------------------------------|------------------------|-------------|---------------------------------|
| • Written & Oral Communication | • Team & Individual work environments | • Qualitative Research | • Deadlines | • Teaching & Lesson Development |
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WORK EXPERIENCE

University of North Carolina at Chapel Hill - Chapel Hill, NC	2019 - 2021
Teaching Assistant Professor, Russian and German Languages	
Duke University and UNC-Chapel Hill - Chapel Hill; Durham, NC	2012 - 2019
Teaching Fellow/Assistant, German Language and Literature	
Woodrow Wilson International Center for Scholars - Washington, DC	2010 - 2011
Research and Office Intern, Russia and Surrounding States	

EDUCATION

Ph.D. German Studies, DUKE UNIVERSITY and UNC-CHAPEL HILL	2019
M.Phil. Comparative Literature, TRINITY COLLEGE DUBLIN, Dublin, Ireland , First-Class Honors with Distinction	2014
B.A. Political Science, STATE UNIVERSITY OF NEW YORK at BUFFALO , GPA 3.99, Summa Cum Laude	2011

OTHER INTERESTS

- Foreign languages: German (near native), Russian (advanced), French (reading).
- Cycling, literature, drawing, and painting.