# **Nick McConnell**

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Github: https://github.com/nicholasmcconnell/

Portfolio: <a href="https://nicholasmcconnell.github.io/portfolio/">https://nicholasmcconnell.github.io/portfolio/</a>

Full Stack Web Developer - proactive, motivated, solution oriented problem-solver and communicator with excellent team building skills.

# **TECHNICAL SKILLS**

ReactJS, React-Native, JavaScript(Vanilla/ES6), TypeScript, NodeJS, HTML5, CSS3, MongoDB, MySQL, PostgreSQL, AWS, Docker, Java, Hibernate, Tomcat, and Spring Framework.

# **APPLICATION EXAMPLES**

'Fitness Tracker' - recording and tracking exercise app

### https://nmcconnell-fitnesstracker.herokuapp.com/ | https://github.com/nicholasmcconnell/fitnesstracker/

- Built with Javascript ES6, HTML, CSS, ChartJS, Mongoose, MongoDB, and Express.
- Responsible for applications design, styling, client side, and server side.
- Features: input, store, and generate graph views of exercise data.

'Simple To-do's' - To-do organizer

# https://nmcconnell-todo.herokuapp.com/ | https://github.com/nicholasmcconnell/simpletodos/

- Built with MERN Stack, ReactJS, CSS3, Express, JWT's, MongoDB, NodeJS
- Responsible for client side, server side, styling and route authentication/authorization.
- Features: creating, viewing, saving, searching, editing, and deleting user To-do's.

'Done With It' - mobile marketplace with a social component

# https://github.com/nicholasmcconnell/donewithit/

- Built with React Native, Formik, Yup
- Responsible for client side, server side and authentication.
- Features: buy/sell merchandise, post/update listings, and message buyers/sellers.

#### PROFESSIONAL EXPERIENCE

Revature - Philadelphia, PA

Apr 2021 – Jul 2021

Software Engineer

- Scrum team member responsible for designing and writing full-stack internal facing applications aimed to increase employee retention of training materials.
- Application development utilized Java, PostgreSQL, Hibernate, Tomcat, and Spring Framework server-side technologies along with JavaScript, ReactJS, HTML5, and CSS for client side development.

#### Freelance Web Development - Philadelphia, PA

May 2020 - Apr 2021

Full Stack Web Developer

- Directed all verbal and written communication between clients and vendors.
- Hands-on experience building market-driven web applications for clients using programming languages such as ReactJS, JavaScript, HTML, CSS, and MongoDB.

## The Green Tambourine Music Studio - Philadelphia, PA

Sep 2015 - Apr 2021

Outreach Advocate, Instructor - Private/Group Music Lessons

- Created a client-centric curriculum ensuring companies' desired client retention goals are maintained.
- Hosted quarterly reviews to manage client expectations, and evaluate effectiveness of curriculum models.

#### Plaid Dog Recording - Boston, MA

Jun 2016 - Feb 2017

Crowdfunding Campaign Manager, Manager of Team Plaid Dog! - Philadelphia

- Delivered campaign reports to clients, team members, and external partners ensuring effective company-wide communication.
- Lead clients through initial consultation, qualification assessment, and campaign preparation with the purpose
  of generating success/failure projections.

### Page Music Lessons - Boston, MA

Nov 2011 - April 2015

Director of Community Outreach, Instructor - Private/Group/Ensemble Music Lessons

- Creator and director of 'Kids Jam', an Elementary Education focused performance group. Implementation increased company earnings by 5%.
- Established remote course offerings in partnership with the Parks and Recreation departments of Bedford and Arlington, MA.
- Recognized for the company's highest client retention rate.

# **EDUCATION**

### University of Pennsylvania LPS Coding Bootcamp - Philadelphia, PA

Certificate in Full Stack Web Development

An intensive 24-week long boot camp dedicated to designing and building web applications using JavaScript, Express, GIT, Github, jQuery, HTML, Bootstrap, Bulma, Media Queries, APIs, JSON, AJAX, CLI, Computer Science Fundamentals, CSS, ChartistJS, NodeJS, MySQL, MongoDB, Express, MVC Framework, MERN Stack, and ReactJS.

### Bloomsburg University of Pennsylvania - Bloomsburg, PA

Bachelor of Art in Music Education, Concentration in Classical Piano Performance