

# Will McAllister

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## Software Engineer

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Full-stack Software Engineer with a passion for bringing a client's desires to life on the web. I bring a relentless work-ethic and drive to succeed on every project. I enjoy working with businesses to help them achieve their goals.

## SKILLS

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|--------------|--------------|-------------------|-------------------------------|
| - HTML       | - React.js   | - Mongoose        | - Responsive Design           |
| - CSS        | - Express.js | - Python          | - Object Oriented Programming |
| - Javascript | - Node.js    | - Github Workflow | - Vue.js                      |

## EXPERIENCE

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- General Assembly, Teaching Assistant, Washington DC** [Nov '19 - Present]
- Supporting students during Software Engineering Immersive boot camp. Providing feedback and assistance with HTML, CSS, Javascript, Node.js, Express.js, React, Python and more. Conducting open office hours for feedback and coaching students individually. Leading group review sessions

- General Assembly, Software Engineering Immersive Student, Washington DC** [Aug '19 - Oct '19]
- Completed full-time immersive Software Engineering program that included over 500 hours of professional training in 12 weeks.
  - Learned front-end skills including HTML, CSS, Javascript and React
  - Developed back-end framework proficiency with Node.js, Express.js, Django for Python
  - Utilized multiple database technologies including NoSQL w/ MongoDB and Mongoose ORM, Postgres relational SQL with Django
  - Built a portfolio of individually and collaboratively focused in-class projects including:
    - Fantasy Football Trade Analyzer: A full stack application with a front-end built in React and a back-end built using Mongoose, Express.js and Node.js
    - Who's That Pokemon: A game built using HTML, CSS and Javascript
    - Pokemon API: A database built using MongoDB, Node.js and Express.js
    - Photos From the Great Beyond: A full stack application with a front-end built in React and a back-end built using Mongoose, Express.js and Node.js

- Tesla, Service Assistant, Vienna, VA** [Dec '18 - Sep '19]
- Supported all operations of the Service Center. Created and implemented new systems for invoicing and quality control of repairs. Received consistently high marks on performance reviews and was voted team MVP for front-of-house multiple times.

- GMU Child Development Center, Teachers Assistant, Fairfax, VA** [Dec '15 - Nov '17]
- Assisted lead teacher with day-to-day operations. Led lessons individually. Completed daily reports on children's activities and communicated with parents regarding any issues or concerns. Fostered relationships with children and their families. Assisted all classrooms including three different age groups.

## EDUCATION

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| Software Engineering Immersive, General Assembly, Washington DC              | [Aug '19 - Oct '19] |
| Bachelors in Early Childhood Education, George Mason University, Fairfax, VA | [Sep '15 - Aug '18] |
| Associates in Business Administration, NVCC, Annandale, VA                   | [Feb '13 - Aug '15] |