

# Ben Jenkins

## Software Engineer & Lead Instructor

A passionate Lead Software Engineering Instructor at General Assembly with 7 years of development experience. I have had the opportunity to support and teach 500+ new developers in demand skills such as JavaScript, React, Express, Python, & Django.



### Contact

#### Address

Richardson, TX, 75081

#### Phone

(972) 741-8985

#### E-mail

benjenkinsv95@gmail.com

#### LinkedIn

linkedin.com/in/  
/benjenkinsv95



### Work History

**2021-08 -  
Current**

#### Senior Lead Software Engineering Instructor

*General Assembly, Remote*

- Taught 500+ new developers full-stack web development and software engineering skills through 25 12-week immersive classes.
- Skills taught include JavaScript, React, Node, Express, Python, Django, Ruby, Rails, MongoDB, Mongoose, jQuery, Bootstrap, and CS Algorithms & Data Structures.
- Maintained, authored, & improved course materials

**2018-09 -  
2021-07**

#### Software Engineering Instructor

**2020-06 -  
2020-09**

#### Lead Software Engineering Instructor

*General Assembly, Remote*

**2018-09 -  
2019-01**

#### Teaching Assistant

*Harvard University*

- Led weekly sections & office hours for Introduction to iOS Programming in Swift.
- Skills taught include Swift, Cocoa Touch, MVC, and relevant design patterns.
- Provided detailed feedback on assignments

**2015-01 -  
2017-07**

#### Software Engineer

*RoboKind*

- Developed authoring tools for robot-led autism therapy lessons, reducing authoring time by 50%,



### Skills

React   
Excellent

Express   
Excellent

JavaScript   
Very Good

MongoDB &  
Mongoose   
Very Good

HTML 5   
Very Good

CSS   
Very Good

Python   
Good

|               |       |      |
|---------------|-------|------|
| Java          | ●●●○○ | Good |
| Ruby on Rails | ●●●○○ | Good |
| Django        | ●●●○○ | Good |

- decreased author training time by 5 weeks.
- Implemented robot platform features including battery monitoring, audio controls, network
  - Improved the feature set of a Java-based 3D game environment.
  - Constructed a Java-based API that facilitates intuitive interactions with physical and virtual humanoid robots.
  - Developed RoboSTEPS, a high school Java robot-based programming curriculum.diagnostics, and fall detection using Java, Python, and C++.

**2014-05 -  
2014-12**

**Junior Programmer**  
*RoboKind*

**2013-06 -  
2014-04**

**Programmer Intern**  
*RoboKind*



## Education

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**2016-01 -  
2019-12**

*Harvard Extension School, Master's in Software Engineering*

**2014-01 -  
2015-01**

*Thomas Edison State University, Bachelor's in Computer Science*