

JC Smiley Jr.
Cell: 901-826-8203
Memphis, TN
jcsmileyjr@gmail.com

Software Developer
[linkedin.com/in/jcsmileyjr](https://www.linkedin.com/in/jcsmileyjr)
github.com/jcsmileyjr
jcsmileyjr.github.io/v2-Portfolio/

Skills

Programming Languages: Java, JavaScript, HTML5, CSS3, SQL, Python

Frameworks: Spring Boot, AngularJS, Angular, React, React Native, Node/Express, Bootstrap, PWA

Development Tools: Node, Heroku, Git, Github, Adobe XD, VS Code, Android Studio, Expo, IntelliJ

Professional Experience

Launch-Code / Teacher Assistant

January 2019 - PRESENT, Memphis

- Assisted the instructor in teaching Java, Python, SQL, Java Spring, web development (MVC, Flask), HTML, CSS, basic command line, version control, and object oriented programming
- Guided students in troubleshooting and debugging code

Mississippi Gaming Commission / Gaming Enforcement Agent V

July 2007 - PRESENT, Northern District

Software created (not official company software):

- Active Cases: Developed with React a PWA app to track the current status of an active case
- Agent-pedia: Used AngularJS, Node/Express, and Heroku to deploy a field guide for agents
- Chasing the 10 Pound Monster: Biggest loser style app built with AngularJS, HTML, CSS, Node/Express, and Bootstrap for office wellness program
- Enforce Mississippi's casino gaming regulations and criminal laws

Edge Motors Museum & Baby Grand Design Studio / Paid Freelance Software Developer

April 2019, Memphis, TN

- Used React Native, JavaScript, HTML, and CSS to develop a car photo android mobile app deployed to a kiosk for a vintage car museum based on Adobe Photoshop and XD wireframes

Education

University of Mississippi / Bachelor's Degree in Management Information System

August 2001 - May 2004, Oxford

Udemy Certification/Java Tutorial for Complete Beginner

Completed in July 2019, UC-L1INB9W6

Featured Project

Black Jack

- A traditional black jack card game built with React, HTML5, CSS3, and Bootstrap
- The goal was to practice building an app in a shorter time period, write cleaner code, improve user experience with animation, and use Adobe XD for wireframing

Community Involvement

Code-Connector: Nonprofit tech organization that help connect local developers with coding and career resources. Memphis Chapter Leader/Engagement Manager & North Mississippi Chapter Co-founder

Hack-Memphis 2018: Collaborated with a small team to build a web app (Posey) in a single weekend. A video recording app that use machine learning to compare a picture of a person posing to the user's pose.

Give-Camp 2019: Collaborated with a small team to build a WordPress website for a non-profit .
(<https://www.sweetcheeksdiaperministry.org/>).

Smart City Hackathon 2019: Collaborated with a small team to build a mobile app (LookOut) in a single weekend. The objective was to warn drivers of approaching EMS vehicles. While the project wasn't a success, we experimented with React Native for app development and MIT app inventor to demo the app.

Meetups: Dev-Memphis, Memphis Web Workers, Code Connector's Memphis and North MS meetups