



# PRESTON NALLS

## FRONTEND DEVELOPER

Nashville Metropolitan Area

[www.pjnalls.com](http://www.pjnalls.com)

[www.linkedin.com/in/pjnalls](https://www.linkedin.com/in/pjnalls)

[www.github.com/pjnalls](https://www.github.com/pjnalls)

### PROGRAMMING LANGUAGES

HTML, CSS, SCSS, Sass, ES6+ JavaScript, TypeScript

### FRONTEND FRAMEWORKS / LIBRARIES

React Native, React, Angular, Angular Material, Material UI (MUI), Angular CLI, Nx, NgRx, Redux, RxJS, Jest, Enzyme

### UI / UX DESIGN TOOLS

Photoshop, Paint 3D, Figma

### BACKEND / CLOUD / PRODUCTIVITY

Node.js, Express, Mongoose, MongoDB, MERN, Azure, Docker, Advanced Git, Advanced Markdown / MDX, Jira, Bitbucket, GitHub, GitHub Pages, GitHub Actions

### NATURAL LANGUAGES

English (Native), Japanese (Academic), Latin (Etymological), Greek (Etymological), Mandarin (Functionally Literate), Spanish (Elementary), Hindi (Novice), Korean (Novice) French (Novice)

### AWARDS

- Rewarded N2 Certificate [of] Japanese—Language Proficiency by the Japan Foundation; Japan Educational Exchanges and Services in 2013
- Awarded Tennessee HOPE Scholarship for maintaining a overall GPA  $\geq 3.0$  while earning my first Bachelor of Science in Animation, Interactive Technology, Video Graphics, and Special at MTSU between 2007 – 2011
- Awarded Placement in Asian Studies Exchange Program by MTSU and Kansai Gaidai University, studying abroad in Osaka, Japan in 2008

## FRONTEND (100%) EXPERIENCE

### Software Technology Group (STG)

January 2022 – Present

100% Remote – Software Consultant (React, Angular Developer [Contract])

- Contributed 50% of the UI for new development (~50%), enhancements (~30%), and maintenance (~20%) of a large, enterprise Angular, TypeScript, Sass (SCSS), Angular Material, NgRx, Jest, and Nx web project with close to 170 modular Angular libraries.
- Provided 90 – 95% of Angular work for 3 months alone for the client.
- Remediated, enhanced, and added new features and DRY (Don't. Repeat. Yourself.) reusable function components with React, Sass (SCSS), Bootstrap, Figma, JSX, TypeScript for a frontend web application for one of the company's central hubs keeping 100% code coverage on new components with Jest and Enzyme.

## FRONTEND (50 ~ 70%) / BACKEND (30 ~ 50%) EXPERIENCE

### KDDI America, Inc.

August 2021 – October 2021

100% Remote – App. Engineer (JavaScript Dev. [Short Contract])

- Provided custom ES6+ JavaScript and CMS solutions to the clients.
- Became a designated JavaScript code reviewer for the team.

### Addison Group

April 2021 – June 2021

100% Remote – Web Developer (2–Month Contract [Urgent Request])

- Hired for an urgent, 2–month contract to build 2 web apps for desktop and mobile ASAP.
- Successfully provided both responsive desktop and mobile web apps before the deadline for their ServiceNow contract ended.

### Insight Global

December 2019 – July 2020

Franklin, TN → 100% Remote – Software Developer (Contract)

- Contributed UI components using React, TypeScript, CSS, Sass (SCSS), and Redux.
- Quickly provide UI deliverables written in React and Redux.

### Atos Syntel

November 2018 – October 2019

Nashville, TN (Contract) – Consultant (Application Developer [Contract])

- Lead the integration of Jest CLI / SonarQube and code–coverage reporting.
- Maintained 2 web apps using JavaScript and other technologies.
- Enhanced UI with HTML, CSS, Bootstrap, JavaScript, and jQuery.

### Schneider Electric

June 2018 – November 2018

Franklin, TN – Application Developer

- Lead the support track of a large, enterprise quoting system in the cloud.
- Developed UI components with JavaScript, HTML, and CSS within a cloud CMS.

### HCA

December 2017 – May 2018

Nashville, TN – C# Developer, (Internship)

- Remediated 700+ HTML, CSS, JavaScript, and C# bugs.
- Met with the development team regularly to ensure remediation efforts did not conflict.

### UnitedHealth Group • Optum

May 2017 – August 2017

Franklin, TN – Technology Development Program (TDP), Software Engineer (Internship)

- Enhanced a resource management tool for our Directors and Engineering Managers.
- Paired programmed with another developer playing both the driver and co–pilot role.

## QA / BILINGUAL IT EXPERIENCE

### ZeroChaos

May 2015 – October 2017

100% Remote – Ads Quality Rater (Bilingual QA)

- Ensured ads for U.S., U.K., India, Australia, and Japan are accurate and high quality.
- Ensured to report certain content which may negatively affect the UX and CX.

## PROJECTS

[www.pjnalls.com](http://www.pjnalls.com) – Preston Nalls' Portfolio and Blog Website

[www.github.com/pjnalls](https://www.github.com/pjnalls) – Preston Nalls' GitHub Profile and Projects

## EDUCATION

### Kennesaw State University – (CCSE)

May 2023 – TBD

Kennesaw, GA – M.S. in Computer Science (Thesis Model)

### Middle Tennessee State University (MTSU)

August 2015 – May 2018

Murfreesboro, TN – B.S. in Computer Science (ABET Accreditation)

- Gained a 3.6/4.0 Computer Science GPA.
- Volunteered as Promotion Director and Web Tech for the ACM Chapter.

### Middle Tennessee State University (MTSU)

August 2007 – December 2012

Murfreesboro, TN – B.S. in Animation, Interactive Technology, Video Graphics, and Special

- Minored in Studio Art and Japanese, rigorously studying sinographs.
- Became proficient in Photoshop, drawing, and 2D design.