



# Justin Paoletta

## Software Engineer

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### PROFILE

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I'm a passionate Software Engineer with over 2.5 yrs industry experience in developing SPA's utilizing the Angular framework. A problem solver searching for the best solution to every challenge while utilizing modern technologies to deliver quality products. Skilled at writing clear reusable code that is easy to maintain and test. I thrive in an ever changing agile environment while remaining focused on the latest team/sprint goal.

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### SKILLS

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Angular v10 + | Typescript | AngularJs | Angular Material | NgRx | RxJS | Sass | SQL | Express  
Node | Karma | Jest | Git | Jira | Docker | AWS | Jenkins


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### PROFESSIONAL EXPERIENCE

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#### UI Engineer

May 2021 – present | Lake Mary, Florida

accesso 

- Works as part of a four-engineer team, developing multiple micro-frontends and supporting other existing applications across our platform. Uses Angular with Typescript to develop new micro-frontends and incorporate them into older AngularJs container applications. Some major functionalities include:
  - Importing & exporting of xlsx documents to handle configuration of various features
  - Dynamic pricing of tickets based on days remaining until events and/or volume of remaining tickets
  - Managing the maximum capacity of customers according to date and/or time slots
  - Choosing and configuring various membership plans, etc.
- These applications use NGRX for state management, RXJS and the observable pattern for retrieving data, and the adapter pattern to ensure our data interfaces well between the Frontend and Backend. Functionalities for each user is based on the Principle of Least Privilege.
- To streamline the release of our latest software, we use a CI/CD pipeline comprised of a GitHub workflow to merge in new code changes, and Jenkins to build, test and ultimately deploy the latest app versions to AWS.
- Utilizes Docker in a local development environment to quickly spin up various applications and network them all together while watching and rebuilding anytime there are code changes.
- Adheres to scrum methodologies, such as backlog refinement, sprint planning, retrospectives, daily stand ups etc.
- Provides real-time support for the deployment of software in various regions of the globe ensuring any issues are resolved quickly and competently.
- Partners with teammates to conduct interviews for open engineering positions.

- Collaborates openly and efficiently with teammates to ensure we deliver on our sprint goals, find, report and fix bugs, improve on processes, etc.

## Software Developer

Aug 2020 – Apr 2021 | Orlando, Florida

4C North America

- Assisted in the development of a Training Management Tool for the US Army built using Angular 10 with Typescript.
- Worked heavily with the Angular Material Library with a focus on creating custom reusable components.
- Created Java endpoints that retrieved data formatted and sorted to specific requirements.
- Collaborated effectively with our counterparts in Sweden to overcome technical hurdles and remove roadblocks.

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## EDUCATION

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### Advanced Software Engineering Immersive

2020 | United States

Hack Reactor [↗](#)

### Bachelor of Science Psychology

2012 | Orlando, Florida

UCF [↗](#)

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## CONTINUING EDUCATION

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Harvard's CS50x Introduction to Computer Science [↗](#)

Nest JS: The Complete Developer's Guide [↗](#)

Code: The Hidden Language of Computer Hardware and Software [↗](#)