# JANSEN VAN DER SPUY

## SOFTWARE DEVELOPER

### ABOUT

Growing up, I had always been fascinated with learning and trying to solve challenging problems. After graduating high school, I went on to get a degree in Global Studies & Cultural Geography from university in order to understand the most critical issues impacting the world today. Soon, I discovered that the best way for me to make a difference was the field of technology and software development -- not only do I get to learn new things every day, I get to apply my knowledge directly towards solving practical problems.

### Projects

*CodeHub* Link

Full CRUD front-end capstone built with React and JSON-Server that allows users to create and share posts about their coding achievements.
- Utilized Cloudinary for image uploads
- Users can view, add, edit, filter, and delete posts and comments
- Planned with Figma, styled with CSS & Material-UI

### CONTACT INFORMATION

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## TECHNICAL EXPERIENCE

**Nashville Software School**                   *Nov. 2019 – May 2020*

*Software Developer*

*Intensive full-time 6 month software development program learning full-stack technologies through the creation of applications individually and in the group setting.*
- Hands-on experience building CRUD applications with React, JavaScript, CSS & HTML
- Used & created API's with JSON-server
- Utilized Agile methodologies such as SCRUM for team projects
- Used Git & GitHub for version control

### Group Projects

*Nutshell* Link

*A social media app for hobby enthusiasts to organize their daily tasks, events, news articles, friends, and chat messages.*
- Utilized React, HTML, CSS and JSON-Server
- Users had chatroom functionality
- Add and Remove friends
- Post and view articles and upcoming events based on friends list
- Make a task list

*Holiday Road* Link

*An itinerary builder for scheduling trips to America's beautiful national parks.*
- Utilized JavaScript, HTML, CSS and JSON-Server
- Created a travel itinerary builder application for a specific client persona
- Worked in a group environment for development while focusing on individual components
- Individually responsible for incorporating Open Weather API and Graphhopper API into application

## WORK EXPERIENCE

**DaVita Kidney Care**                   *Dec. 2016 – Jul. 2019*

*Patient Account Specialist*
- Collected payments from insurance companies on outstanding patient balances while developing and maintaining positive relationships with representatives of companies
- Identified trends and performed root cause analysis on unpaid and underpaid claims
- Researched, appealed, and resolved claim rejections, underpayments, and denials
- Wrote, directed, produced, and starred in skits for company social events and educational videos for company's Green Team recycling initiative

**Middle Tennessee State University**
**Business & Economic Research Center**                   *Jan. 2016 – Jul. 2016*

*Research Assistant*
- Collected, analyzed, interpreted, and presented economic data concerning various Tennessee public and private institutions
- Composed literature reviews concerning employment trends and industry trends
- Researched and acquired data using public databases such as the Bureau of Economic Analysis, the Bureau of Labor Statistics, and Business Insights: Essentials

## EDUCATION

*Nashville Software School*
- Full Stack Software Developer

*Middle Tennessee State University*
- B.S. Global Studies & Cultural Geography
- Minor in Japanese Language
- Linguistics Club Treasurer