

# NATHANAEL SWANDER

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## PROFESSIONAL SUMMARY

I am a passionate individual with a meticulous approach to problem-solving. Since building my first computer at age 13, I have developed an appreciation for creative processes. I feel that many businesses today do not understand or utilize advancements in technologies. I am motivated and intend to use my creative skills to help businesses bridge that disconnect.

## TECHNOLOGIES

React Js   JavaScript   CSS   HTML5   PostgreSQL  
.NET Core   ASP.NET Core   C #   Entity Framework   SQL  
RESTful API   Git   Node Js   Adobe Photoshop

## SKILLS

Troubleshooting   Strategic Planning   Blockchain Development   Smart Contracts  
Project Management   Personnel Management   Community Engagement

## PROJECTS

### Stack Overflow Functionality Clone

<https://github.com/swander926/suncoastoverflow>

- Developed front-end with React Js and back-end with C# and PostgreSQL
- Implemented GET, POST, PUT, and DELETE requests with RESTful API
- Integrated cloud-based API to allow users to add new questions and rank page content through voting

### Blockchain Solutions in Algorand

<https://github.com/swander926/algorandtest>

- Generated multiple private keys using 16-word unique mnemonic passphrases to gain access and swap digital assets.
- Implemented SDKs to create a new asset on the Algorand blockchain by converting codebase into unique transactional approval language (TEAL)

### Swander's Automotive Company Website

<https://github.com/swander926/samonline>

- Created highly professional site using React Js for established business
- Connected front-end with multiple APIs to allow users to schedule an appointment, submit a resume, and claim rewards
- Integrated Google Business API to display reviews and aid navigation

### Minesweeper Puzzle

<https://github.com/swander926/minesweeper>

- Effectively utilized React logic to implement game rules
- Communicated with RESTful API using GET requests to create gameboard
- Created a visually pleasing UI paying attention to minor details

## EXPERIENCE

### OPERATIONS MANAGER

#### Swander's Auto | Beverly Hills, FL

- Increased net profit by streamlining, eliminating, and consolidating various expenses
- Managed employee payroll system
- Developed and implemented employee schedules for efficient workflow
- Monitored customer feedback to create strategies and determine process improvements for better customer experiences
- Developed and maintained positive vendor relationships

### SOCIAL MEDIA DIRECTOR

#### Swander's Auto | Beverly Hills, FL

- Analyzed online needs and created new strategies to increase traffic
- Developed marketing promotions, campaigns, and ads for social media
- Implemented software to assess customer engagement and draw conclusions about user data to increase brand awareness
- Improved page content, keyword relevancy, and visual design to achieve search-engine optimization goals

### FOUNDER

#### Eternally Grateful Co.

- Founded online retail business in January 2014
- Negotiated cost reduction with foreign and domestic manufacturers
- Provided excellent customer service to thousands of satisfied customers

## EDUCATION

### Suncoast Developers Guild St. Petersburg, FL

- Immersive Full-Stack Web Development

### University of North Florida Jacksonville, FL

### Tallahassee Community College Tallahassee, FL

- Associate of Arts | Computer Science