

# Tasha Lane

# SOFTWARE DEVELOPER

## PERSONAL PROFILE

As a professional I came across a need to build a solution to a problem I was having. Learning how to build the product on my own became a goal I set in 2017. I graduated from Trevecca with a Bachelor of Science in Software Development in the spring of 2020. Currently I am furthering my skills at Nashville Software School in back-end software development by building applications with REACT, C# and .NET Core. I am eager to use my software development skills and continue to grow and contribute to a collaborative engineering team.

## CORE SKILLS

- JavaScript, Python, REACT, C#, Bootstrap, HTML, CSS3, ADO.NET, ASP.NET core, SQL, Firebase, ERDs
- Work well both individually and in a team collaboration
- Can work with tight deadlines-Planning, Unit testing and deployment.
- REACT HOOKs
- SCRUM
- Agile Development
- Github Team Virtual Projects
- PHP
- JAVA

## CONTACT

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Tlane77.github.io/Portfolio/

## PROFESSIONAL CAREER

## **Director of Professional Services**

#### Cadre5 | 2015-2018

- Launched inventory asset management database
- Supervision of on-site maintenance contractors
- Building Maintenance and Updates
- Budget Oversight for Employee Resources and Amenities

## Security Escort for Federal Express

#### FEDEX, International | 2005 - 2013

Airport Escort for First Overnight High Priority Packages. Mostly Hospital, US Marshal's, Government Deliveries. Held Clearance to Escort other Bodies and Guests through Secured area in close proximity of planes to ensure there were no unauthorized visits.

# INDIVIDUAL PROJECTS

## Stratagem JavaScript | React | Reactstrap | Cloudinary

Front End | Capstone Project | August 2020

- A Developer Resource App for quick links and video tutorials for quick reference.
- Full CRUD function and ability to search externally for specific languages through API.
- Document Details and ability to make multiple notes on individual resources.
- Keyword Search Feature
- Upload Images and URL to save for reference on individual card.

# TEAM PROJECTS

## Full-Stack ASP.NET core with Firebase

Team Project October 2020

- A Social Media App for posts with categories , comments, tags and subscription. User specific data with Customized SQL database.
- Full CRUD function and ability to search externally for specific languages through API.
- Document Details and ability to make multiple comments on individual posts
- Keyword Search Feature
- Upload Images and URL to each post.

## PERSONAL HIGHLIGHTS

I am a experienced professional with knowledge in project management and team building. I recently did Full-Stack Social Media App with NSS team Project for Tabloid a C# ASP.NET core, REACT application aimed at social interaction and dependencies with Tags, Categories, Comments. I am above all a people person. I love being in environments where I feel I am making a difference in the company and the environment. I offer experience and up to date tools in full software development lifecycle

## **TECHNICAL SKILL/TOOLS**

- Public Speaking
- Cybersecurity
- Exploratory Research
- Genetics
- Business Intelligence/Analytics
- Medisoft
- ICD-10 Coding
- 10 years Healthcare Field
- Ui/UX Design
- Visual Studio
- MySQL
- Oracle Databases
- AWS
- IIS
- Unit Testing
- PHP
- MampPro
- Figma
- WireShark
- Pen-Testing

#### ACADEMICS

### Nashville Software School

May 2020-Nov. 2020 Full-Stack Software Development Bootcamp

- Utilized software development tools including dependency graphs, mindmaps and ERD's during all projects
- Implemented full CRUD functionality on many individual and group projects through the use of modular JavaScript and C# with ASP.NET core
- Built over 70 applications remotely, worked independently and in Collaboration with teammates.
- Projects included building Javascript Applications, Multi Page Websites, Embedding API's and external data. React Hooks and React Strap Applications built to deploy .C# and .NET framework certifications.
- Acquired technical problem solving skills, debugging skills, and improved upon development skills building full-stack applications.
- Continuous Integrations, pair programming and code reviews

#### Trevecca Nazarene University, 2017 - 2020

Bachelor of Science in Software Development

- President for Trevecca Chapter Advanced Computing Machinery
- Success Network Trainer/ Coordinator for National Society of Leadership and Success

**Relevant Coursework**: Intermediate Software Design, Database Programming, Business Intelligence/ Analytics, Cybersecurity, UI/UX Web Development, SQL,

- Excelled at Rapid Application Development and wireframes.
- Oracle Databases and AWS
- PMP Certification training for Project Management

# AWARDS AND HONORS

## Trevecca Hackathon

ACM Chapter Team

- First Female Trevecca Hackathon Winner
- Cultivated Trevecca's IT community and education by hosting ACM Chapter Meeting Workshops for Cybersecurity.
- National Society of Leadership and Success Coordinator

## Leadership Recogniton

NSLS

• NSLS Honorable Mention Motivational Speaker in Healthcare Business Intelligence and Analytics

#### VANDYHACKS VI-TEAM TRIOPTIKA | 2019 Created Interface Tool

- Colorblind Testing Interface Tool
- Lead Project Demonstration
- https://devpost.com/software/trioptika