

# Zayne Melnick

## Software Developer

Jupiter, FL 33458

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+1 561 222 6094

Software Developer for Software of America

Willing to relocate: Anywhere

Authorized to work in the US for any employer

## Work Experience

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### Software Developer

Software of America - Remote

January 2022 to Present

- Containerized SQLite to better secure company databases.
- Created a database to improve tracking of clients and projects.
- Designed modern websites using JavaScript and React.
- Developed a nightlife app for Android and IOS devices using Dart and Flutter.
- Developed a candy store VR experience for the Oculus Rift using C# and Unity.

### Executive Assistant Intern

Mode Marimba Inc - Jupiter, FL

July 2021 to August 2021

- Developed schematics for revolutionary electronic percussion keyboard using CAD software.
- Drafted an employee handbook to optimize daily operations.
- Implemented QuickBooks to streamline tracking of finances and inventory.

## Education

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### Bachelor's degree in Computer Science

Florida Atlantic University - Jupiter, FL

January 2021 to Present

### Associate in Arts (AA) in Communications

University of North Florida - Jacksonville, FL

September 2019 to December 2020

### High school diploma

Jupiter High School - Jupiter, FL

August 2016 to May 2019

## Skills

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- Data entry
- Communication skills
- Python
- Data structures
- Windows
- Visual Studio
- Programmable logic controllers
- Algorithm design
- Linked data
- Discrete math
- Software development
- C#
- Program design
- C/C++
- Technology
- GitHub
- SOAP
- .NET
- TypeScript
- REST
- GraphQL
- SQL
- APIs
- JavaScript
- Java
- CSS
- Agile
- User Interface (UI)
- AWS
- XML
- Jira (1 year)
- MySQL
- HTML5
- Microsoft SQL Server
- Node.js
- Unit Testing
- Bootstrap
- Docker

- ASP.NET

## Languages

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- English - Expert

## Assessments

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### **Technical support — Highly Proficient**

December 2021

Performing software, hardware, and network operations

Full results: [Highly Proficient](#)

### **Technical support: Customer situations — Highly Proficient**

December 2021

Responding to technical support situations with sensitivity

Full results: [Highly Proficient](#)

### **Cashier skills — Highly Proficient**

May 2021

Counting cash, processing transactions, following written procedures, and attending to details

Full results: [Highly Proficient](#)

### **Customer service fit — Expert**

May 2021

Measures the traits that are important for success for customer service roles

Full results: [Expert](#)

Indeed Assessments provides skills tests that are not indicative of a license or certification, or continued development in any professional field.