

## SUMMARY

Full-stack software engineer adept at utilizing JavaScript for front-end and back-end programming. Proficient in React, HTML, CSS, API implementation, Node.js, Express, PostgreSQL, and frameworks like Bootstrap.

## TECHNICAL SKILLS

- **Frontend:** HTML, CSS, JavaScript, React, jQuery
- **Backend:** Node.js, Express, RESTful APIs, PostgreSQL
- **Tools:** Mocha, Chai, Knex, Git, GitHub, Heroku, Node Package Manager, Visual Studio Code

## SOFTWARE ENGINEERING PROJECTS

### [Restaurant-Reservation-System]

02/2024 – 2/2024

- Developed full-stack reservation and table management system, utilizing React Router and Express to build RESTful API for
- Implemented CRUD functions and utilized knex queries to efficiently handle data interactions with database.
- Leveraged Git for version control, ensuring secure management of changes and preventing sensitive information from being
- Technology: React, Node.js, Express, Knex and PostgreSQL

### [Grub-Dash Project]

11/2023 - 11/2023

- Grub-Dash is fictional company that operates an online food ordering and food delivery platform.
- Developed full-stack reservation and table management system, utilizing React Router and Express to build RESTful API for
- Implemented CRUD functions and utilized knex queries to efficiently handle data interactions with the database.
- Leveraged Git for version control, ensuring secure management of changes and preventing sensitive information from being
- Technology: React, Node.js, Express, Knex and PostgreSQL.

### [We-Love-Movies Backend]

12/2023 - 12/2023

- Assembled back end of movie website allowing any user to search for their favorite movies.
- Used CRUD methods for reviews, and view theaters and movies that are showing.
- Applied router and controller functions to retrieve a user's specific requests.
- Technology : Node.js, Express, and Knex. Version control with Git.

## PROFESSIONAL EXPERIENCE

### General Manager

02/2020 - 11/2022

#### Signet Jewelers (Jared-banner)

Fairfax, VA

- Orchestrated strategic initiatives resulting in \$3M store volume increase.
- Implemented successful succession plan leading to team-wide promotions.
- Achieved \$8M store volume and exceeded margin goal, saving \$1.5M+ in margin.

### Assistant General Manager

06/2018 - 02/2020

Dulles, VA

### Luxury fashion and Timepiece Manager

01/2017 - 06/2018

Dulles, VA

09/2012 - 09/2014

HSBC Bank  
Customer Service Representative

Remote

EDUCATION

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Certificate, Software Engineering 02/2024

Chegg Skills- Thinkful Online

- Developed proficiency in JavaScript, React Native, Node.js, PostgreSQL, and RESTful APIs.
- Launched mobile-first applications and enhanced skills through mentorship with senior developers. data structures.
- Demonstrated growth by successfully developing and launching mobile-first applications.
- Actively engaged with senior web developers in a mentor-student relationship to expand language proficiency and framework expertise.

Certificate, Media Arts and Animation 05/2016

The Art Institute of Washington Washington, DC

Bachelor of Arts (BA) in Graphic Design 07/2010

University of Fine Arts Cairo, Egypt