# **AUSTIN SCHMIGEL**

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# SKILLS

JavaScript, Typescript, React, Redux, Angular, HTML, CSS, Node.js, Express.js, SQL, PostgreSQL, Git, Sequelize, SQLAlchemy, Flask, GoLang, MongoDB, Agile, TDD

### **PROJECTS**

MeetUp Clone (ReactJS, Node.js, Express.js, Sequelize, PostgreSQL)

live | github

A clone of meetup.com that allows people to find and post groups and events in their area

- Improved UX by implementing frontend form validations ensuring clear input requirements.
- Implemented Sequelize ORM over a PostgreSQL database to manage complex relations and exchanges, speeding up development time.
- Developed a solo full stack application within two weeks in order to meet deadlines.

OpenTable Clone (ReactJS, Redux, Flask, SQLAlchemy, PostgreSQL)

live | github

A clone of opentable.com that allows users to reserve, review, and favorite nearby restaurants

- Utilized UI Redux state and CSS positioning to create responsive, interchangeable modal components.
- Co-authored documentation and application planning with other engineers prior to coding in order to maximize codebase synergy and ensure development time was used efficiently.
- Integrated WTForms into the controller layer in order to clean form submission data using custom validators, ensuring clean database transactions.

Discord Clone (ReactJS, Redux, Flask, SQLAlchemy, PostgreSQL)

live | github

A Discord clone that allows users to use servers and user-to-user chats to share messages and media in real time

- Leveraged websockets and Flask to implement a real-time messaging feature.
- Employed react-router and redux best practices to simplify complex application routing.
- Developed performant, modular, and reusable React components.

## **EXPERIENCE**

#### **Associate Full Stack Software Developer**

PNC Bank Nov 2022 - Current

- Collaborated with an agile team to develop and maintain an internal business management, analytics, and workflow tool using Typescript Angular, GoLang, and MongoDB.
- Practiced TDD by writing unit and functional tests for all work, ensuring the quality and reliability of the application.
- Contributed to both UI and API/database development, participating in bi-weekly releases to ensure timely delivery of product features.

#### **Delivery Driver**

Goodfellas Drafthouse Jun 2017 - Aug 2022

- Satisfied over 200 customers a month by delivering food and alcoholic beverages in a professional manner.
- Organized optimal routes daily for company drivers during peak business hours to ensure food was delivered in a timely manner
- Assisted with customer service, phone calls, and organized orders.

#### **Seasonal Driver Helper**

UPS Nov 2018 - Jan 2019

- Provided world-class customer service to all customers with a positive attitude.
- Exhibited strong communication, interpersonal skills, punctuality and excellent teamwork.
- Delivered over 1000 packages weekly to over 100+ stops a day during the peak holiday season.

**EDUCATION** 

## Web Development - App Academy

Sept 2021 - Aug 2022

Immersive software development course with a focus on full stack web development, which entailed 1000+ hours of coding.

**Undergraduate Studies - Pennsylvania State University** 

Aug 2018 - May 2021

Completed general classes within the engineering discipline. Withdrew in good academic standing.

High School Diploma - Avonworth High School

Aug 2013 - May 2017

Graduated as a top 10 student out of a class of 200 with a 4.34 GPA.