

# SEAN NEW

Baltimore, MD

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LinkedIn: <https://www.linkedin.com/in/snew430/> | GitHub: <https://github.com/snew430> | Portfolio: <https://seanpnew.com/>

## SUMMARY

Full Stack Web Developer and Software Engineer with a background in Psychology and Management with a life-long dedication to learning. Effective at combining creativity and problem solving to develop user-friendly applications. Known among staff for strong wit and attention to detail no matter the complexity of the project.

## TECHNICAL SKILLS

**Languages:** HTML, CSS, JavaScript, SQL, NoSQL, C++

**Applications | Frameworks:** JQuery, MongoDB, Express.js, React.js, Node.js, Bootstrap, Handlebars, GitHub, Heroku, Responsive Design, LocalStorage, User Authentication, OAuth, Sass, Object Oriented Programming, API, GraphQL, Object Relational Mapping, MVC, PWA, Jest Testing, NginX, Pm2, Cloud Services, PostgreSQL, SwaggerUI, CyberSecurity

## PERSONAL SKILLS

Troubleshooting, communication, debugging, team-oriented

## PROJECTS

**What's My Tee Time?** | <https://github.com/snew430/golfbuddy> | <http://www.whatsmyteetime.com/>

- A MERN golf tournament website designed for private use. Our clients have a fully functioning website to organize each tournament they host twice a year for their 70+ member database..
- *Built back-end including server, 6 models, and 33 GraphQL queries and mutations*
- *Implemented all 4 technologies of the MERN stack including MongoDB, Express.js, React.js, Node.js*

**WatchSocial** | <https://github.com/snew430/watchsocial> | <https://watchsocial.herokuapp.com/>

- MySQL database application using Node.js, HTML, CSS/Bootstrap, JavaScript, Handlebars, and Express. Implements 17 unique CRUD routes to handle database changes while incorporating Sequelize.
- *Worked in a team environment consisting of 3 people total and was in charge of server API calls controlled by routes and controllers within the application. Structured the models and server within the backend of the application.*
- *4 main technologies consisted of MySQL, Express.js, Handlebars, Node.js*

**Shop-Shop** | <https://github.com/snew430/shop-shop> | <https://sean-shop.herokuapp.com/>

- A MERN (MongoDB, Express.js, React.js, and Node.js) application using global state context to keep track of an e-commerce site. Site consists of a total of 12 products separated into 5 unique categories.
- *System architect of the entire application with 4 main models and 11 queries/mutations on the back-end and 15 React components and pages on the front-end.*
- *Tech stack used 4 main technologies including MongoDB, Express.js, React.js, Node.js*

## EXPERIENCE

**Full Stack Coding Tutor  
2U**

2022

Remote

1-on-1 and group tutoring sessions to help students of 2U/Trilogy Education students learn Full Stack Web Development and Computer Science Skills.

Key Accomplishments:

- 4.9/5 student satisfaction rate
- Lecture and tutor domestic and international students. I tutor 15 return students consistently while adding around 3 more per week for 1-hour sessions each.

**Full Stack Coding Teacher Assistant/Grader  
2U**

2022

Remote

Teaching Assistant for a Full Stack Web Development cohort designed to teach students of 2U/Trilogy Education from the basics of HTML to the full MERN stack of web development

**General Manager  
Dillard's**

2014 - 2022

Atlanta, GA

Provide direction and planning to oversee the day-to-day operations of a multi-million dollar store in all aspects. Lead a team of managers and associates consisting of 100+ people, recruit top talent prospects, and coordinate successful events to achieve sales plans.

Key Accomplishments:

- *Ran a 5 consecutive year sales increase while ranking in the top 20 percentile of stores nation-wide ranging upwards to \$23 million in sales.*
- Elected into the inaugural mentor/mentee program by peers and supervisors in 2016.
- Organized local events for national product launches which generated around \$50,000 per event.

**EDUCATION**

***Boot Camp Certificate: Vanderbilt University, Nashville, TN***

2022

A 24-week intensive program focused on gaining technical programming skills in HTML5, CSS3, Javascript, JQuery, Bootstrap, Firebase, Node.js, MySQL, MongoDB, Express, Handelbars.js, and ReactJS. *Program Summary optional*

***Bachelor's Degree: West Virginia University, Morgantown, WV***  
*Sport and Exercise Psychology (BS)*

2011