

# Jason Wang

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## Projects

**FanScoop** - *1st Place SacHacks I: Best Use of Here.com API* <https://github.com/jawang94/FanScoop>

- **Implemented an application** that allows Kings fans to carpool to venues during game-time, fostering fan spirit, increasing revenue for the organization, and cutting down on carbon emissions
- **Utilized React Native** to deliver a modern, seamless, and engaging user experience
- **Utilized StyleSheets and Flexbox** to create an aesthetically pleasing and professional product

**Munch Wheel** - *UX/UI Food App* <https://github.com/jawang94/Munch-Wheel>

- **Developed an interactive food application** that enables users to find and navigate to a personalized dining result
- **Integrated Google Maps API and Yelp API** to provide a up to date and accurate results
- **Utilized SVG: Scalable Vector Graphics and CSS** to create an animated and aesthetically pleasing application

**Blast** - *Modern Forum Implementation of Socket.io* <https://github.com/jawang94/BLAST>

- **Developed a social media and news aggregation forum** with socketed threads that serve as unique chat rooms
- **Utilized Socket.io** to create a seamless experience unique to each individual thread that is created
- **Created all services, components, and methods** for the handling of data between the client and server

## Technical Skills

**Programming/Languages:** Javascript (Strong), Java (Prior Experience),  
Python (Prior Experience), HTML, CSS, SQL, NoSQL  
**Programming/Frameworks:** Angular (MEAN), React, Flask, Django, Spring  
**Database Management:** MySQL Workbench and MongoDB  
**Development & IDE Tools:** Visual Studio Code, IntelliJ, Spring Tools Suite

## Experience

**Eastside Tennis Center** - *Assistant Director, 05/2016 - 09/2017*

- **Directed all aspects of center operations**, notably the Adult Program which grew by ~20% and the Junior Program which grew by ~10% during my tenure
- **Provided technical and strategic coaching** for both adults and juniors of which many were ranked in the Top 100 regionally and/or nationally
- **Played a critical role in the organization and execution of the Club Banquet and Raffle** which generated the club ~\$1.2 million in revenue annually
- **Directed Regional Sanctioned USTA Tournaments** for both Advanced and Standard levels

## Education

**Penn State University** - *Bachelor of Science, Software Engineering, Enrolled*

- **Enrolled in Penn State Software Engineering**, providing me with a high quality education and exposure to state-of-the-art technologies for developing mobile applications, web applications, and software for embedded systems.
- **Course Highlights:** Implementing the principles and techniques of computer science, engineering, and mathematical analysis as a software engineer to empower computers with innovative applications to perform tasks smarter, faster, and better.

**Coding Dojo** - *Certificate of Authentication, Full Stack Web Development, 09/18 - 12/18, Graduated*

- **3x Black Belt Honors Graduate at Coding Dojo Bellevue** where I learned the fundamentals of web and mobile development, implemented advanced technologies, and utilized various frameworks across several languages, all while adhering to best practices.

**Drexel University** - *Bachelor of Science, Registered Nursing/International Business, 09/12 - 08/16, Attended*