

# Alex Bangiyev

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## SKILLS

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- Proficient: Node.js, JavaScript, React, Redux, Amazon Web Services (AWS), Express, PostgreSQL, Sequelize, Git, HTML, CSS, Material-UI, WordPress, Heroku
- Some Experience: Typescript, Mocha, Chai, SQL

## EDUCATION

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### Fullstack Academy

Manhattan, NY

**Certificate:** Software Engineering and Web Development

### CUNY Queens College

Queens, NY

**Major:** Bachelor's Degree in Accounting & Information Systems

## PROJECTS

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**Class Sync** | Developer | July 2020 | Github: <https://bit.ly/classsync-github> | Deployed Project: <https://bit.ly/classsync-deployed> | Tech Stack: Sequelize/Express for backend and React/Redux for frontend

*Class Sync is a tool to provide educators a way to track actionable data on students' activity and habits during live classroom sessions and home assignments. The data being collected by this app is through a combination of a face-detection library, a voice-detection library, and mouse/keyboard click events all being transmitted into our database through web sockets and rendered onto charts in the frontend using the chart.js library. The UI was built using the Material-UI library*

**Sleep Visualizer** | Developer | June 2020 | Github: <https://bit.ly/sleepvisualizer-github> |

Deployed Project: <https://bit.ly/sleepvisualizer-deployed> | Tech Stack: Sequelize/Express for backend and React/Redux for frontend  
*Sleep Visualizer is a personal app that tracks how my daily habits effect my nightly REM sleep. We accessed my REM sleep data through the Oura Ring API and rendered that data with the chart.js library along with my average REM sleep for the corresponding daily habit tag. This app is capable of being scaled and used by any Oura user through Oura O'Auth upon company's approval.*

**Sneaker Shopper** | Developer | June 2020 | Github: <https://bit.ly/sneakershopper-github> |

Deployed Project: <https://bit.ly/sneakershopper-deployed> | Tech Stack: Sequelize/Express for backend and React/Redux for frontend  
*Sneaker shopper is an e-commerce website that specializes in the sale of athletic footwear of various brands. It is visually stunning and has a functioning cart built using browser local storage for guests and database for users.*

## EXPERIENCE

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### Busy Bee Jewelry (busybeejewelry.com)

Massapequa Park, NY

Web Development & Online Sales

November '12 – April '20, August '20 - Present

- **Redesigned and restructured website** to make it a hub and sync inventory data from all ecommerce platforms being used
- **Increased website sales by 300%** from previous website design
- Made sales with e-commerce platforms including eBay, Amazon, Walmart Marketplace, Jet Marketplace, WooCommerce, Channel Advisor, and Shopify
- Increased online presence and **brought 100% more new customers** into the physical store on the day-to-day average

### Kenro Industries (kenroindustries.com)

Mineola, NY

Web Development & Digital Marketing

November '17 – August '18

- Redesigned original WordPress site to optimize for sales, which **resulted in \$1,500** in additional weekly sales volume
- **Added 500+ new emails** to company email list through Facebook advertising campaign