

JAMES OLIVA

Front-End Software Engineer

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☎ (631) 456-3373

📍 Huntington, New York

🌐 jimmyoliva.com

EDUCATION

Bachelor of Business Economics

State University of Oneonta

📅 2011 - 2015

📍 Oneonta, New York

SKILLS

Languages

- Typescript
- Javascript
- HTML
- CSS

Frameworks & Technologies

- React & Redux
- Node.js & Express
- Mongoose
- Socket.io & WebSockets

Databases & Cloud Services

- Firebase & Firestore
- MongoDB
- AWS S3

WORK EXPERIENCE

Ordereze

Front-End Developer

📅 November 2018 - April 2022

📍 Bohemia, New York

- Provided solutions to unique customer requests and created custom web elements beyond the capabilities of our proprietary website builder for clients using low-level languages targeting the DOM
- Contributed new ideas, developed new features, and implemented bug fixes for the company's proprietary website builder using React.js
- Designed and implemented web applications for inter-departmental use to enhance efficiency and employee productivity

Research & Development Specialist

📅 May 2015 - November 2018

📍 Bohemia, New York

- Collaborated with Sales and Onboarding teams to build an average of 30 websites per month based on customer needs from start to finish
- Researched and incorporated the latest design trends into websites and developed over 50 templates for company-wide use
- Facilitated cross-departmental collaboration to develop wireframe solutions for enhancing employee productivity using strong UI & UX fundamentals
- Worked closely with Business Development to create engaging and informative Point Of Sale marketing material using Adobe Illustrator and Photoshop

FREELANCE APPLICATIONS

Fuku.tv

- Real-time low latency claw game playable on desktop and mobile clients created with two other peers
- Designed and implemented all front-end aspects of the project
- Utilizes AWS EC2 instance running a WebSocket connected to a Raspberry Pi

Virtual Business Card Builder

- Designed and built for Oak Creatives, a creative agency that allows users to build and customize a virtual business card to be viewed on a unique url
- Utilizes React-Redux for effective and predictable state management
- Integrated with Firebase Firestore for DB query efficiency and scalability

Catpurrccinos Rewards Program

- Local cafe customer loyalty program that allows customers to check in once every 24 hours and redeem accrued points for free items via an in-app store
- Management of all points, item redemptions, and visits are done with Firestore Realtime Database for efficient and low-latency interaction