

# ADAM J. FUNK

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LinkedIn - <https://bit.ly/2vSMrc4> | Github - <https://github.com/funkaj> | Portfolio - adamfunkart.com

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## Technical Skills

JavaScript, HTML5, CSS3, React, Redux, Redux Hooks, Socket.IO, MERN, Node.js, ES6, REST, MongoDB, Firebase, MySQL, GitHub, Photoshop CC, Autodesk 3ds Max.

## Employment History

November 2018 - Current

### **Teachers Assistant, Trilogy Education@UCSD Extension San Diego, Ca**

- Full Stack Web Development Coding Bootcamp specializing in the M.E.R.N stack.
- Assist student learning through direct help and/or guidance in debugging.
- Answer field related questions, guide students to continue to learn after program completion.
- Infuse empathy, support, encouragement, and fun into the students experience.
- Tech Knowledge Req: JavaScript, HTML5/CSS3, jQuery, Node.js, React.js, Git, MySQL, MongoDB, Sequelize, Express, Agile.

September 2008 – April 2018

### **Department Manager, Lowe's Home Improvement Poway, Ca**

- Managed associate performance and ensured department coverage through scheduling.
- Supported employee growth through training, mentoring, and coaching.
- Opened two new successful stores in San Diego County. Carlsbad as Freight Flow DM. Poway as Lawn and Garden DM.

## Freelance and Open Source Projects

### **Crystal Madness** - <https://github.com/funkaj/crystalgame>

- A multiplayer number guessing/matching game
- 2 players connect to a room in Socket.IO and begin a game trying to push the other player over the target number, by selecting random hidden numbers.
- Game player proceeds with the client sending plays from each player through the server socket, updating the other player.
- Once game is completed POST to database and update users stats.
- Socket.IO, React, Redux, Hooks, JavaScript, CSS3, HTML, MongoDB, Node.js, Express,.

### **San Diego Tech Hub** - <https://www.sandiegotechhub.com/>

- Open Source website dedicated to changing the idea of the San Diego Tech ecosystem.
- CSS redesign of button/tab elements throughout the site with PWA in mind.
- CSS, Javascript, GatsbyJS, GraphQL, GitHub, Agile.

### **Dynamite Kitchen Supplies** - <https://serene-forest-68972.herokuapp.com/>

- Food and supply ordering/inventory app targeted toward restaurants staff.
- With this app your kitchen staff can input, track your ingredient orders.
- UI design lead, UX testing, Front end JavaScript.
- HTML5/CSS3, SASS, JavaScript, JQuery, Node.js, Express, Handlebars.js, Passport.js, Travis CI

## Education

April 2018 - Oct 2018

### **UCSD Web Development Bootcamp, San Diego, Ca**

A full-stack development bootcamp dedicated to learning the MERN tech stack. Skills learned: HTML5, CSS3, JavaScript, Node JS, Firebase, MySQL, GitHub

January 2006 - February 2011

### **Art Institute of Pittsburgh Online, Media and Animation San Diego, Ca**

Specialized in traditional and 3d animation techniques. Skills learned: Photoshop, Illustrator, Autodesk 3ds Max, Maxscript, Flipbook pro, Acrobat.