

# ALLEN M. LUCKE

Phone: 913.406.6014 | Email: [allenlucke@gmail.com](mailto:allenlucke@gmail.com) | GitHub: [github.com/allenlucke](https://github.com/allenlucke) | LinkedIn: [Allen Lucke](#)

Driven full stack software developer that is passionate about designing and building creative technology solutions to improve peer, team, and business outcomes. Motivated and energized by learning new skills and technology to continue to expand my expertise and capabilities.

## CORE SKILLS

- JavaScript
- React.js
- Redux
- Redux-Saga
- Node.js
- Express.js
- TypeScript
- Java
- Java Spring
- PostgreSQL
- Postman API
- Axios
- JQuery
- AJAX
- HTML5
- CSS3
- Material UI
- Git
- GitHub
- Docker
- Visual Studio Code
- Atom
- IntelliJ IDEA
- Heroku
- Public speaking
- Individual and group presentation
- Project Scoping
- Project Estimation

## PROFESSIONAL EXPERIENCE

### Prime Digital Academy | Full Stack Software Development Student | September 2019 - February 2020

- **Solo Project | Commissionable Payroll App via [Heroku](#) and [GitHub](#)**
  - Developed a dynamic bonus payroll calculator that allows sales associates, managers, and admins an up-to-date view of their current commission status.
  - The Commissionable Payroll App provides sales and commission earnings in real-time, taking the guesswork out of upcoming paychecks and providing motivation for increased productivity and sales-goal achievement. It also serves as a dashboard tool for management oversight of sales volumes.
  - Users are added via an automatic email generated once an Admin adds a new employee. Employees have different levels of access and views based on their position and security level.
  - **Technologies:** PostgreSQL, JavaScript, Node.js, Express, React.js, React-Redux, Redux-Sagas, Nodemailer.
- **Group Project | Determination, Inc. Community Tracker | Client: Determination, Inc.**
  - Created a CRM application for Determination Incorporated a Kansas City-based non-profit that hosts business basic workshops and entrepreneurship competitions for current and formerly incarcerated people.
  - The Community Tracker stores essential client data while tracking the client's progress as they work towards their goal of establishing their own business, and aids Determination, Inc. staff in tracking events, competitions and prioritizing their casework.
  - Throughout the two-week sprint, Agile project management was employed to streamline communication, product quality, and client satisfaction.
  - Personal contributions included database design, specialization in back-end routes, and task page design and functionality.
  - **Technologies:** TypeScript, Express, Node.js, PostgreSQL, JavaScript, React.js, React-Redux, Redux-Sagas, Material UI, Docker

### SelectQuote Senior | Licensed Insurance Agent | August 2018 - October 2019

- Licensed life and health insurance agent in twenty states and certified with fourteen insurance carriers.
- Evaluated client's needs through a holistic approach and provided advice to them regarding Medicare insurance plans that best addressed their specific circumstances and accounted for their personal budget.
- Achieved a 26.43% conversion rate in an 8-month period, leading to increased client retention levels.

### **Slim Chickens | Culinary Professional | May 2017 - August 2018**

- Managed food inventory levels and placed bi-weekly cold and dry storage as well as daily produce orders ensuring adequate inventory amounts with minimal waste.
- Ensured proper rotation and organization of all walk-in, freezer, and dry storage areas. Guaranteeing the highest possible quality product for the guest and safeguarding against the expiration of inventory.
- Monitored ticket times and plated entrees to company specifications. Consistently maintained ticket times of under three minutes to satisfy guest expectations and allow for an increased guest count and sales volume.

### **Muscle Maker Grill | Manager | November 2016 - May 2017**

- Managed and scheduled staff of fifteen employees.
- Responsible for biweekly Sysco orders averaging between \$5,000 and \$10,000 per week.
- Oversaw and maintained on-hand levels of freshly prepared products to ensure the restaurant's and guests' needs were met at all times.

### **Red Lobster | Front-House Service & Back-House Culinary Professional | April 2013 - November 2016**

- Owned the process of ordering liquor and ensuring that the restaurant was appropriately stocked for customers.
- Reduced liquor cost by 7% over the course of three periods, through accurate ordering, consistent monitoring, and precise inventory management.
- Led server and culinary staff training and orientation for new menu rollouts.

### **AMC Dine-In Theatres | Dine-In Theatre Kitchen Manager | October 2010 - March 2013**

- Led culinary and kitchen for pilot dine-in theatre location for AMC that was successfully rolled out to locations across the country.
- Developed curriculum and ran the Manager in Training program. Trained over thirty kitchen managers hired for expansion dine-in theatre locations.
- Conceptualized and installed a new preparation system through the integrated use of Point of Service Database and Excel to accurately predict daily food levels and trends. Resulted in overall annual food cost-savings of over \$100,000 for the pilot location, cutting the budgeted variance in half. This preparation system was ultimately rolled out to the other 10 locations, annually saving the company over \$1 million in food costs.
- Led staff and senior management to improved sanitation and food-handling skills. Resulting in a vast improvement in Steritech score, consistently above 95%.

### **First Watch Restaurants, Inc. | Senior Assistant Manager | May 2008 - October 2010**

- Spearheaded efforts to achieve the first First Watch, Inc. White-Glove Award for cleanliness and sanitation for our twenty-year-old restaurant location. This award was achieved by less than 10% of company locations.
- Achieved and maintained a top 10% ranking of the 90 restaurant locations for the lowest food cost for 5+ quarters.
- Installed in-store program for restaurant cleanliness and sanitation through monthly, weekly, and daily lists.
- Designed and piloted a server training program at our location that utilized a combination of hands-on and classroom-style approaches.

### **Granite City Food & Brewery, Inc. | Executive Kitchen Manager | August 2005 - May 2008**

- Supervised secondary training of culinary Managers in Training as directed by Granite City University.
- Opened new unit locations in both Zona Rosa and Olathe.
- Directed unitary rollout of stewardship program complemented by the creation of in-store tools to more accurately predict future product mix.

---

## **EDUCATION**

---

### **Prime Digital Academy | Full Stack Software Engineering Certification | Graduated February 2020**

- **Certificate:** Full Stack Software Engineering
- **Program Details:** Immersive, full-time 20-week software engineering program that focuses on preparing students for a career in software development.
- **Project Work:**
  - **Solo:** Engineered web app payroll solution for bonus calculations.
  - **Group:** Team developed a CRM application for local non-profit, Determination, Inc.
- **Activities:** Public speaking, daily stand-ups, solo and group presentations, peer programming, teamwork, and group projects.