## **Christopher Roth**

Garland, TX | 657-237-9132 | c.roth.lambda@gmail.com | https://www.linkedin.com/in/the-roth | https://www.bigchrisroth.com

Results-oriented Front End Software Engineer with Full Stack Web Development Certification and 4+ years of experience creating visually stunning and responsive web applications. Proficient in HTML, CSS, and JavaScript, with a strong foundation in React, is, a modern front-end framework. Adept at collaborating with cross-functional teams to translate design concepts into interactive user interfaces that enhance user experiences.

## **Professional Experience**

### Text-Em-All | Frisco, TX

### Front End Software Engineer | March 2020 - June 2023

- Designed best practices during development processes by collaborating with product owners
- Aligned software with User Needs by transforming UX and business requirements into code solutions
- Delivered rapid iterations for clients by implementing Agile-driven SDLC best practices
- Guaranteed 99% defect-free user experience by testing web-based product functionality precisely
- Mitigated potential vulnerabilities by auditing the company's primary web application monthly for security using OWASP Zap and Burp Suite

### GuestX | Plano, Tx

## Front End Engineer | March 2019 - May 2020

- Implemented full Kiosk UI redesign using React and Redux, enhancing responsiveness by 18%
- Managed development team of 3 members to re-write Frontend kiosk ticketing system for the Space Needle from Jquery to React with Redux in 3 months
- Developed agile workflows and version control procedures, resulting in higher-quality products
- Documented software development methodologies in technical manuals, offering future reference for IT personnel

# HomePro Technology | Carlton, TX

### Smart Home Professional | February 2017 - May 2019

- Reduced service calls scheduled through customer service by 7% by developing in-house troubleshooting guide
- Enhanced remote access to 500+ homes by installing and programming Savant home automation systems
- Optimized homes connectivity by configuring networking solutions
- Resolved complex issues through systematic application of critical thinking to dissect problems

## Multiple Companies | Multiple Cities, CA, LA, TX Executive Chef | January 2009 - January 2017

- Executed effective inventory control measures, saving cost worth \$12k+
- Heightened kitchen staff productivity through training, disciplinary action, and performance reviews
- Crafted innovative menus, increasing customer engagement rate by 15%

## Core Competencies

Front End Web Development, Responsive Design, User Interface (UI) Design, Web Performance Optimization, Testing & Debugging, Code Optimization, Performance Monitoring, Documentation, Continuous Integration/Continuous Deployment

## Technical Skills

Javascript, React Js, Redux, Node.js, Bootstrap/Reactstrap/Material UI, HTML/CSS, LESS, SASS, Python, Git & GitHub

### **Education/Certifications**