

Christopher Roth

Software Engineer

Collaborative Software Engineer who loves using code to deliver tangible solutions to improve the way users experience technology. Hungry for challenging projects, feedback, and opportunities to grow.

Contact

Address

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Phone

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E-mail

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LinkedIn

<https://www.linkedin.com/in/the-roth>

Skills

Javascript

React Js

Redux

Node.js

Testing with Jest

Bootstrap / Reactstrap /
Material UI

HTML/CSS

Styled-Components, LESS,
SASS

Python

Git, GitHub

Front End Web Development

Work History

2020-03 -

2023-06

Front End Software Engineer

Text-Em-All, Frisco, TX

- Collaborated with Product Owners during development processes to confirm creative proposals and design best practices.
- Translated UX and business requirements into elegant code solutions.
- Followed SDLC best practices within Agile environment to produce rapid iterations for clients.
- Tested web-based product functionality and delivered iterations to customer.
- Ran monthly security audits of our primary web application using OWASP Zap and Burp Suite.
- Worked closely with Sysadmin to establish stronger company wide security policies.
- Worked closely in small team to migrate and install servers to new primary colocation. While maintaining minimal system downtime and company wide communication.

2019-05 -

2020-03

Front End Engineer

GuestX

- Architecture and implementation of full Kiosk UI redesign using React and Redux.
- IIS, VMs, and App Service Management in Azure.
- Developed agile workflows and version control procedures.
- Lead the development team in upgrading and maintenance of new UI features.
- Performed development, debugging, optimization, and automation to support the

implementation of products and applications.

- Documented software development methodologies in technical manuals to be used by IT personnel in future projects.
- Multi-tasked across multiple functions and roles to meet deadlines and organizational expectations.
- Collaborated with stakeholders during development processes to confirm creative proposals and design best practices.
- Collaborated with stakeholders during development processes to confirm creative proposals and design best practices

**2017-02 -
2019-05**

Smart Home Professional

HomePro Technology, Carlton, TX

- Developed in-house troubleshooting guide that reduced service calls scheduled through customer service by 7%
- Installed and Programmed Savant home automation systems.
- Installed and configured home networking solutions.
- Used critical thinking to break down problems, evaluate solutions and make decisions.

**2009-01 -
2017-01**

Executive Chef

Multiple Companies, California, Louisiana, Texas

- Oversaw business operations, inventory control, and customer service for restaurants.
- Developed kitchen staff through training, disciplinary action, and performance reviews.
- Developed menus, controlled food costs, and oversaw quality, sanitation, and safety processes.

Education

**2021-12 -
2022-06**

Cyber Security Bootcamp: Cyber Security

Southern Methodist University - Dallas, TX

**2018-04 -
2019-05**

Full Stack Web Development Certification: Computer Science And

Programming

Lambda School - Full-Stack Web Development - Remote

- 18 Month Online part-time Full-stack Web Development and Computer Science program.
- Covering an array of technologies (html5, css3/less, react, redux, nodejs, express, knex, python, c, testing with jest)
- ***Participated in the 36 hour Winter 2018 Hackathon and won "Most Likely to Become a Start-Up" with a react-native application.***

**2006-08 -
2008-12**

Associate of Arts: Restaurant And Culinary Management

Art Institute of California - Orange County - Santa Ana, CA