

# KYLE THORNTON

## FULL-STACK SOFTWARE ENGINEER

### CONTACT

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### EDUCATION

CHAPMAN UNIVERSITY  
*Bachelor of Science in Business Administration,*  
*Computer Science Minor*  
Orange, CA

CODECADEMY  
*Full-Stack Engineer Certificate*

### SKILLS & TECH

- JavaScript, HTML & CSS
- TypeScript
- React, Redux, Next.js
- Svelte, SvelteKit
- Tailwind CSS
- Node.js, Express.js
- OpenAPI, REST
- PostgreSQL
- Python, FastAPI
- Powershell
- Git, GitHub
- Figma, Photoshop
- Azure, Firebase
- Vercel, Netlify
- Supabase, Planetscale

### SUMMARY

Experienced IT professional with 8 years of expertise in Azure system administration. Recently completed a full-stack certification from Codecademy, demonstrating a strong commitment to transitioning into the field of software engineering and web development. Eager to leverage my technical skills and experience in a new role to embark on an exciting career in software development.

### EXPERIENCE

#### SENIOR ENTERPRISE APPLICATIONS ADMINISTRATOR

*MATT Construction | Los Angeles / Remote | MARCH 2022 - PRESENT*

- Created cloud-based portals to facilitate easy access to company data including employee location management, IT knowledge base, emergency SMS system
- Implemented system automations to streamline business processes including end-user app and printer deployments, email distribution list and address book management, and new user onboarding and account creation

#### CLOUD SPECIALIST

*MATT Construction | Los Angeles / Remote | JANUARY 2020 - MARCH 2022*

- Planned and executed the transfer of company data totaling over 20 TB from on-premises servers to a cloud storage platform with zero downtime or file loss
- Implemented new web and email security filters that resulted in a reduction of malicious email deliveries by over 95%

#### SYSTEMS SUPPORT ENGINEER

*MATT Construction | Los Angeles | MAY 2016 - JANUARY 2020*

- Managed configuration, deployment, and management of firewalls, switches, and wireless access points across 20+ jobsites
- Streamlined laptop deployments through the introduction of system imaging, cutting laptop prep time by over 80%

### PROJECTS

MIDPOINT - [midpoint.kylethornton.dev](https://midpoint.kylethornton.dev)

*React | Next.js | TypeScript | TailwindCSS | Yelp API | GeoDB Cities API*

A web app that takes two zip codes as input and calculates a location in the exact center then returns a list of Yelp recommended restaurants and activities in the area.

THE ENTERTAINMENT DATABASE - [movies.kylethornton.dev](https://movies.kylethornton.dev)

*React | Next.js | TypeScript | TailwindCSS | TMDB API*

A website to access data about Movies, TV series, and Actors from the TMDB API.