

# Patrick Sriprachandr

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<https://sriprachandr.netlify.app>

<https://github.com/psriprac>

## Education

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California State University, San Marcos

May 2020

*Bachelor of Science, Computer Science*

## Development Technologies

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HTML



CSS



Javascript



GatsbyJS

NextJS



React



TailwindCSS



Framer Motion



GraphQL



FaunaDB



MongoDB



Contentful



Netlify



GitHub



VS Code



Figma



C++



Python

## Projects

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### Sample Blog

July 2022

*Solutions stack: NextJS, Contentful, GraphQL, Netlify, and TailwindCSS.*

Preview: <https://sriprachandr-blog.netlify.app>

GitHub: <https://github.com/psriprac/nextjs-blog>

- Designed a responsive sample blog with NextJS and TailwindCSS.
- Implemented dynamic routing for blog posts.
- Fetched content from Contentful headless CMS.
- Queried data from content using GraphQL queries.
- Styled with TailwindCSS framework.
- Deployed to Netlify for CI/CD with GitHub and a build webhook to Contentful.

## Personal Website

July 2022

*Solutions stack: GatsbyJS, TailwindCSS, Netlify, and Framer Motion.*

Preview: <https://sriprachandr.netlify.app>

GitHub: <https://github.com/psriprac/new-personal-website>

- Developed a responsive personal professional website, with a pages for a resume and portfolio.
- Designed and prototyped in Figma with a minimalist approach.
- Animated components with the Framer Motion library for React.
- Applied image optimization with the Gatsby Image library.
- Created a contact form with full input validation with Formik.
- Deployed to Netlify for CI/CD with GitHub.

## Tic-Tac-Toe

May 2022

*Solutions stack: HTML, CSS, and JavaScript.*

Preview: <https://psriprac.github.io/tic-tac-toe>

GitHub: <https://github.com/psriprac/tic-tac-toe>

- Developed 2-player tic-tac-toe game with custom styling.
- Implemented custom JavaScript rendering logic and DOM manipulation.
- Created UI updates for win conditions.
- Added reset functionality for replayability.

## Experience

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### Desktop Technician II

May 2021 to Present

*ICW Group*

- Resolved level 1 and level 2 IT issues in an enterprise environment.
- Optimized, manages, and deployed base images for 200+ VMware VDI Desktops.
- Created process standards for IT Hardware Asset Management.
- Maintained enterprise Active Directory containing over 1200 members.
- Provisioned and deprovisioned computers and deployed hardware for on-site and remote end-users.

### Advanced Repair Agent

Jan 2018 to May 2021

*Geek Squad*

- Performed diagnoses, troubleshooting, and repair of consumer electronics.
- Completed camera, battery, and screen repairs of Apple devices from iPhone 6 to iPhone 12.
- Translated high level technical terminology to end users that have little to no technical experience.
- Deployed program software, patches, and operating systems to desktops and laptops.
- Provided clients and end-users multiple software and hardware repair solutions.