

Contact

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LinkedIn

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Portfolio

<https://moviefan322.github.io>

Education

2023

Full-Stack Coding Boot Camp
Columbia University

2013

BS Computer Science
Portland State University

Expertise

- Javascript/Typescript
- React/Next.js/Vue
- SQL + NoSQL DB
- Express.js/Node.js/Nest.js
- CI/CD
- Docker
- Python

Languages

- English (native)
- German (fluent)
- Spanish (conversational)
- Mandarin (beginner)

Philip Neumann

Full Stack Web Developer

Freelance software engineer eager to leverage my skills with my passion for coding to contribute to innovative projects. My background in film production has equipped me with valuable skills in communication, team coordination, and adaptability, all of which I've honed through years of organizing shoots and managing crews on-set. Additionally, my service industry experience has instilled in me a strong work ethic, the ability to handle high-pressure situations, and a knack for ensuring customer satisfaction.

Experience

Technical Consultant, DreamStack

NYC (2022-Present)

- Developed the User Interface for an app that helps patients recovering from laryngectomies to communicate with others. The front end, developed in the Next.js platform, enables the patient to record a message and process it through the machine-learning back-end. The app delivers the message in a more human-sounding voice and allows integration with various chat apps.
- Implemented the CI/CD pipeline that ran tests and deployment before any merging could be done.

Technical Consultant, AI Political Consultants

NYC (2024)

- Built interactive user interface with Next.js/Redux
- Designed and constructed various data visualizations with d3.js
- Wrote extensive logic for customizable analysis of social media data reflecting political candidates popularity and post sentiment.

Technical Consultant, AppStack

NYC (2022-2023)

- Provided support on various projects and applications.
- Performed root cause analysis and resolved application issues.
- Made UI modifications for requested enhancements.
- Performed testing to ensure no disruption on production environment.
- Interpreted foreign code bases to understand issues without disrupting functionality of the code.

Science Writer, Superconductor Week

Remote, (2018-2023)

- Wrote articles about developments in superconductivity; conducted research and interviewed scientists.
- Produced a monthly cartoon poking fun at superconductivity research.

Independent Filmmaker

Various, (2016-Present)

- Currently focused on documentary filmmaking
- Produced and directed a feature-length film that screened at numerous film festivals
- Participated in the shooting various films and television shows as grip.

References

Srihari Rao

Founder, DreamStack

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Kavon Kavoussi

Founder, AI Political Consultants

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Kemel McKenzie

Founder, AppStack

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