# VIVEK W. VATS

## FRONTEND ENGINEER

## PROFILE

Solid background in React & TypeScript and experienced in developing a wide variety of UIs for web and mobile frontends. Passionate about writing performant and scalable code. Proficient in most web technologies.

## SKILLS

**Languages:**
- TypeScript
- Python
- JavaScript
- PHP

**Technologies:**
- React
- Next.js
- Node.js
- Webpack | ESBuild
- Bootstrap | TailwindCSS
- Redux | Zustand

**Tools:**
- Jira | Asana
- GitHub | Bitbucket
- Postman
- Jenkins

## PORTFOLIO

vwvats.com

## CONTACT

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## WORK

### FRONTEND ENGINEER

Yogami.fit | May 2021 to present

- Architected, developed, and deployed multiple iterations of the cross platform mobile app.
- Built multiple features and carried out extensive refactoring on the web frontend.
- Currently in the process of carrying out the migration to Next.js from an ejected CRA.

### SOFTWARE ENGINEER

Nittio Learn | Nov 2020 to May 2021

- Designed, developed, and deployed a progressive web app (PWA) to replace the existing SaaS product.
- Wrote unit and integration tests for porting the Flask/Python backend to Python 3.
- Collaborated with the UX Team to develop several frontend features.

### SOFTWARE ENGINEER

Upwork | Aug 2019 to Oct 2020

- Collaborated in the definition, design, development, and testing of features.
- Delivered specs across multiple domains and products.
- Developed user friendly product management solutions using headless CMS like Strapi.

## PROJECTS

### INSTAGRAM CLONE

A full fledged instagram clone, built using React, TailwindCSS, Cloud Firestore, and Firebase authentication. Also uses the React Router and DateFNS. Developed with modern React features i.e. ContextAPI and Hooks.

### NETFLIX CLONE

Built using React, Styled Components, Firebase Realtime Database (RTDB) and authentication. React Router for routing and Fuse.js for real time search. Developed with modern React features i.e. ContextAPI and Hooks.

### HACKERNEWS CLONE

HackerNews clone built with pure JavaScript. Uses the SPA design pattern as well as components without the use of any external libraries whatsoever. Flux like implementation for state management with a hash router.

view these projects live and their code at -
vwvats.com/#projects