Uday Kiran

Javascript Developer

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A little about me

Skills

Work Experience

Uday Kiran

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buoyantair@protonmail.com Gitlab Github Blog

I'm excited about web development, peer to peer web and decentralization! I am very much into adventures, community gardening, educating people, encouraging diversity and inclusion!

My favourite games is Life is Strange and my favourite food is Jeera rice /w curd.

I'm very much intrigued by the hacker culture for it's ideals like sharing knowledge and promoting equal access to this knowledge.

- Web Technologies (like HTML5, CSS3, Sass, PostCSS, Pug/Jade)
- Javascript (ES6+), Typescript, ReactJS, Redux, CSS-in-JS (styled-components, emotion etc), VueJS, PWAs etc.
- Experience working with backend frameworks like Koa, Express, Graphql, Apollo.
- Build tools like Gulp, Webpack, Fusebox, Parcel
- Experience working with Google Cloud Platform (Pubsub) and Mic roservices.
- Experience with Docker, VirtualBox, Postgresql, Mongodb, Elasticsearch & Kibana.
- Experience with bash, powershell and working around
- Experience with game development using ROBLOX
- Inkscape, AdobeXD, Figma / Gravit Designer for laying out the design.
- Bootstrap, Material Design, GIMP, Adobe Photoshop, Blender 3D

Fullstack Developer Oyez.fr (2018 - 2019)

- Revamped a product website's frontend with a completely new and cleaner UI.
- Created scripts and projects on the backend to orchestrate data flow between various microservices
- Helped solve critical bugs in the frontend.
- Reviewed and contributed to internal libraries.

Fullstack Developer fruitstone (2017)

- Built front end functionality for an eCommerce website using ReactJS, Redux and React Router.
- Implemented API endpoints for the back end.

- Learned mySQL and earned a lot of experience with the aforementioned technologies.

Projects

Monoprix(https://www.monoprix.fr/courses-en-ligne)

Javascript, GraphQL, NodeJS, Babel(ES6+), MongoDB, Elasticsearch, GCP(pubsub), KoaJS, Mongoose, ReactJS, Redux, Caching, Responsive Web Design

A popular e-commerce website in France Revamping the old Monoprix website with new and modern tech.

- I helped revamp the whole website with new layout and clean components
- Design and modularise components for reuse
- Build the multi-column complex menu
- Help resolve common bugs relating to functionality, design and responsiveness.

Modern

Pomodoro(<u>https://gitlab.com/buoyantair/modern-pomodoro</u>,

https://www.microsoft.com/en-us/p/modern-pomodoro/9n428d598tv2)

HTML, CSS, Javascript, Service Workers, PWA

I used this project as a way to learn more about Progressive Web Apps and how to develop them well. I also decided to use pure DOM manipulation for this simple application. With the help of a friend, I managed to also publish this into the Windows App store.

graphblog(https://gitlab.com/buoyantair/ graphblog)

ReactJS, React Router, Apollo Client, Graphql, Webpack, Babel (ES6), Express, Mongodb, Mongoose

A graphql based blog I built to learn graphql during my work at Oyez. This is a very simple blog but I guess it's one of the more "complex"ish apps I built to push my learning. It was a great learning experience for me.

Space Invaders

(https://gitlab.com/buoyantair/space-invaders)
Racket

This is the project I did for an edx course which put me on an adventure into the world of lisp.

Recipes App (http://bunny-recipes.surge.sh)

ReactJS, HTML5, CSS3, SASS, Webpack, Babel(ES6), Bootstrap, React-Bootstrap

An app to store information about different recipes. User can view, add, delete and edit the recipes. It makes use of React Bootstrap to make user interaction more straightforward. This is a project I took up from FreeCodeCamp's ReactJS projects. I was able to learn a lot about React's JSX syntax, implementing unidirectional data flow etc.