Hrishikesh Agarwal

Github | hrishikeshaqarwalv@qmail.com | LinkedIn

MOBILE: +91-9625239524 | INDIA

EXPERIENCE

Contributor at Google Summer of Code (Python Software Foundation)

May 2022- Present

- I am working on SSO (Single Sign-on) using Okta SDK.
- Migrating Codebase from JavaScript to TypeScript
- Created the backend using Strapi V4

Web Developer at WorkHack

December 2021 - March 2022

- Developed a Dashboard using React, Ant Design, AuthO SDK
- Backend for the Dashboard using FastAPI and Airtable

Software Engineer Intern at Famstar

June 2021 - September 2021

- Worked in Next.js to create a dashboard for influencers.
- Integrated Search API along with filters, sorting and pagination
- Implemented Role-Based Access Control in Frontend
- Technologies used Next.js, Context API, Ant Design

Software Engineer Intern at APICon.io

August 2020 - November 2020

- Visual graph components for data representation using apexCharts
- KanBan UI system using <u>react-beautiful-dnd</u>
- Rich Text Editor using draft.js framework.
- Mobile app development using React.js, Touch-Based test implementation

PROJECTS

- Grader A CGPA calculation tool created for university students in vue.js, using mixins as a data feed.
- <u>Gitty (Discord Bot)</u> made using Discord.js. <u>technical documentation</u> created using Vuepress.
- <u>Vue UI Pre-loader</u> created using Vue.js. Available on <u>NPM</u> with over <u>5k</u> downloads per month.
- <u>Sub-Man</u> created using Vue.js. Manages multiple ott subscriptions.
- **Disnode** .CLI tool for setting up a discord bot.
- MonstervsHuman-Simple Game made in Vue.js

EDUCATION

Shri Mata Vaishno Devi University, Jammu and Kashmir

B. Tech - Computer Science and Engineering

July 2019 - July 2023

VOLUNTEER

- CodeChef SMVDU Technical Head at CodeChef SMVDU
- KWOC-IITKGP Mentor and guide at Kharagpur Winter of Code 2020

TECHNICAL SKILLS

Programming languages: JavaScript, TypeScript, Python

Frameworks: Vue.js, Node.js, React.js, Next.js, Nuxt.js, Flask

Development tools: Docker, GCP, Git