Sudev Suresh Sreedevi

sudevssuresh@gmail.com | +919995407718

GITHUB | PORTFOLIO | LINKEDIN

EDUCATION

COLLEGE OF ENGINEERING TRIVANDRUM BACHELOR OF TECHNOLOGY COMPUTER SCIENCE GPA: 8.6

June 2019 - July 2023 Kerala, India

EXPERIENCE

ARGONAUT | UI/UX DESIGN INTERN

Remote - California, USA | May 2021 - July 2021

- · Marketing and social media assets for different platforms, wireframes and interfaces were designed
- · Interface designs were handled end-to-end from scratch to deployment
- Figma, Webflow, and React were used for design and development

SKILLS

PROGRAMMING LANGUAGES Python, JavaScript, C#

LIBRARIES/FRAMEWORKS ElectronJS, ReactJS, Django, Flask, ExpressJS

Tools / Platforms Figma, Linux, Windows, Tmux, Git, AWS, Docker, Unity

DATABASES MySQL, PostgreSQL, Neo4J

PROJECTS / OPEN-SOURCE

DROPPOINT | LINK

JavaScript, ElectronJS, HTML/CSS

Desktop app that aims at increasing productivity especially for users who deal with a large amount of files which have to be dragged (eg. Photographers, Architects, Artists, Videographers, Students). The app makes dragging and dropping content much more hassle free by temporarily holding dragged content.

PROJECT HERMES | LINK

Python, Django, TelegramBotAPI, Neo4J, AWS, Heroku, AuraDB

Created for GE Healthcare Limited, India during their Hack-e-lth hackathon. Hermes is an ML-assisted automation system, interfaced through a Telegram Bot, that streamlines and automates the process of servicing medical equipments with minimal human effort. The project won 2nd place in the All India level Grand Finale.

MOODLE NOTIFIER | LINK

Python, Flask, Firebase, Heroku

Notifier developed to mitigate the inefficient notification of updates in the Moodle classroom set up by the college. The project helped students get on time notifications when teachers upload materials, assignment and/or resources in the online classroom system.

MONITOR - DARK WEB CRAWLER | LINK

Python, Django, HTML/CSS, BeatifulSoup4

Dark Web (TOR services) Crawler and Search Engine for easier tracking, storage, access and monitoring for the Kerala Police. This was built as part of the HacKP hackathon 2020.

DRIVEKERALA - DRIVING TEST SIMULATOR | LINK

C#, Unity, Blender, VR

Driving training simulator which aims to place the driver in a safe virtual environment which will lead to a better understanding of critical driving situations. The project was done as a part of Reboot Kerala Hackathon 2020 by the Govt. of Kerala and it made its way into the top 15 teams.

DROPTUNE | LINK

Python, Django, JavaScript, HTML/CSS

Open source media player to connect multiple devices and sync music over localhost simultaneously

HONORS & AWARDS

- · Won 2nd Place in Hack-E-lth 2021 Hackathon (Pan-India) by GE Healthcare India.
- · Semi Finalist in Reboot Kerala Hackathon 2019 by Govt. of Kerala