VANOUPHON SIRISOUK

🔗 hi-van.github.io/portfolio　　🏠 Milford, CT

CONTACT INFO

 Hi-Van　　　　 van-s　　　　 401-426-7000　　　　✉ SIRISOUKVANOUPHON@GMAIL.COM

EDUCATION

UNIVERSITY OF CONNECTICUT | BS Computer Science　　　Stamford, CT | Aug 2019 - Present
Expected Graduation: May 2023

Coursework	Python, R5RS Racket Lisp, Computing Logic, Algorithmic Thinking, Computing Processes Data Abstraction, Functional Abstraction, Discrete Systems, Logic Theory, Set Theory Data Structures & Algorithms

EXPERIENCE

UCONN STAMFORD ENGINEER MAJORS | Founder　　　Stamford, CT | Aug 2019 – Present
- Collaborative group of students at University of Connecticut Stamford Regional Campus
- Scaled population from 14+ students to 40+ students
- Directed several teams of students, resulting in an overall reduction in stress & workload
- Lead a team of 13 collaborative students, decreasing time spent on assignments by 30% - 40% on avg.

SUMMER OF SHIPPING | Core Team & Frontend Developer　　Remote Position | May 2020 – Sep 2020
- Initiative group for students with cancelled internships for Summer 2020 founded by ex-Uber engineer
- Scaled population from 20 members to 600+ students & 70+ mentors globally
- Developed prototype design in Figma software, resulting in a responsive site
- Developed a search feature with FuseJS, enabling users to search an internal JSON file of media links

UNIVERSITY OF CONNECTICUT | CS & Mathematics Tutor　　Stamford, CT | Feb 2020 – May 2020
- Assisted in analyzing and debugging code with students
- Explained technical concepts and issues to students, clarifying confusion set upon student knowledge
- Created study plans based off of Computer Science & Calculus curriculum for students

SKILLS

Development	HTML, CSS, JavaScript, ReactJS, NextJS, Python, R5RS Racket Lisp, Bash, Git, Figma Basic UI Design, Basic UX Design, Wire Framing
Other	InkScape, SVG Editing, Graphic Design, Team Coordination, Communication Time Management

PROJECTS

PREEEPARE | ReactJS, ChartJS, CSS, Google Docs　　　https://hi-van.github.io/preeepare/
Visualization tool and information center for interview prep and development resources

CLOUDY | ReactJS, amCharts 4 Library, Material UI　　https://cloudy-word-cloud.herokuapp.com/
Word cloud generator web application, hosted on Heroku

PORTFOLIO WEBSITE V5 | ReactJS, CSS　　　https://hi-van.github.io/portfolio/
The newest iteration of my portfolio website, hosted by Github Pages