

# SNEHA RAVICHANDRAN

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## Skills

- HTML5/CSS3
- JavaScript (ES6)
- ReactJS
- jQuery
- Sass
- Java
- C++
- Python
- Django
- SQL
- Bootstrap

## Education

**Bachelor of Science in Computer Science and Software Engineering**  
University of Washington

Mar 2020

## Relevant Experience

**Frontend Developer, Clapped** | London, UK

Sept 2019 – Mar 2020

- Designed graphics for company website using Adobe Illustrator
- Worked with medical clients to design waiting room web application to assess patient's wellbeing

**UX Designer, Quincy Green** | Seattle, WA

Sept 2019 – Dec 2019

- Conducted research on users and competitors, created personas, and studied current UI for pain points
- Collaborated with team of five designers and developers to perform research and design process
- Increased customer satisfaction from 20% with old site to 95% with prototype created with Adobe XD

## Projects

**Speed Type JavaScript Game**, Personal Project

Mar 2020

- Created simple typing game using vanilla JavaScript using Babel to compile down ES6 code
- Designed interface using Adobe XD and implemented using HTML and Sass

**Happy News**, Personal Project

Apr 2020

- Used News API and React JS to create a web application to display articles omitting pandemic news
- Designed user interface in Adobe XD implemented using HTML, Sass, and React JS

**Mentree Social Media Application**, CSS 497: Capstone

Sept 2019 - Mar 2020

- Created front-end design using Semantic-UI HTML framework
- Implemented chat, calendar, polls, and other key features into site
- Backend development to store user data using Django's Redis (NoSQL) database

**Women in Informatics**

Jan 2020

- Used Android Studio and Google Maps API to create a custom map to help disabled students navigate
- Created Mockups for mobile application using Figma

## Involvements

**UW Blockchain Society**, Marketing Head

Jan 2018 - Present

- Built website for Hackathon/Expo event using HTML, Sass, and JavaScript
- Lead team of six developers to participate in Pitch competitions, hackathons, and projects internationally including London Blockchain Week, Oregon Blockchain Expo, and more
- Designed all graphics for club including logos, merch, and web graphics using Adobe Illustrator

**Bothell Women in Science and Engineering**, President

Sept 2018 – Mar 2020

- Hosted events on campus to help create a sense of community between Faculty and Students in STEM
- Volunteered as mentors at youth hackathons and STEM fairs

**Association for Computing Machinery**, Chief Graphic Designer

Sept 2017 – Sept 2019

- Created graphics, logos, business cards, and posters for club promotional materials using Illustrator
- Organized and promoted club events by working with staff and students