

SIDDHARTH TICKLE

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School: University of Virginia

Home: Fairfax, VA

EDUCATION

University of Virginia, School of Engineering & Applied Science,
Charlottesville, VA

August 2020 - Present

Bachelor of Science in Computer Science

- GPA: 3.94/4.0, Major GPA: 4.0/4.0
- Relevant coursework: Introduction to Programming, Discrete Mathematics, Software Development Methods, Program & Data Representation, Theory of Computation, Computer Architecture

EXPERIENCE

Wireframe UX Design Course Program Lead, **Forge**, Charlottesville, VA

February 2021 - Present

- Redesigned course curriculum to allow students to express work and explore more UX/UI design concepts in addition to current coverage (Figma, UX research, basic web development)
- Recruited four leadership members to serve as coordinators and ensure students feel comfortable and heard throughout online course
- Served as Program Coordinator and assisted in teaching basic UX research and design to a class of 15 UVA students utilizing Figma, Slack, and more collaboration tools

Graphic Designer, **HooHacks**, Charlottesville, VA

September 2021 - Present

- Created fliers and posters to advertise hackathon events held by the University of Virginia's premier hacking club
- Advertised an event named Ideathon where hundreds of business and tech students collaborate to create and pitch new ideas to potential investors

Tech & Advising Officer, **UVA Undergraduate Research Network**,
Charlottesville, VA

February 2021 - Present

- Redesigned club website with up-to-date UX/UI trends using Figma and other design resources
- Implemented design and transitioned from original, outdated WordPress site to a new site using HTML/CSS while working with Git to trace all members' changes

UX Design Intern, **Syntrillo**, Charlottesville, VA

June 2021 - September 2021

- Designed mockups and prototypes for a medical questionnaire aimed at stroke survivors with Figma
- Conducted competitive analyses of third-party technologies and solutions to similar mobile healthcare applications
- Developed static prototypes using HTML, CSS, and JQuery when needed to test practicality of designs

Tech Assistant, **AllCare Pharmacy**, Oxon Hill, MD

May 2020 - August 2020

- Provided technical assistance for staff of a locally owned pharmacy by answering questions and troubleshooting problems
- Installed and updated software on company computers and replaced outdated phone system while tracking all changes

TECHNICAL SKILLS

- Programming Languages: Java | Python | C++
- Web Development: JavaScript | React JS | HTML | CSS
- Design: Figma
- Miscellaneous: Autodesk Inventor | AUTOCAD | Revit