Eleane Ye

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EDUCATION

Duke University, Durham, NC

BA Expected May 2021

• Major: Public Policy Studies, Minor: Computer Science & History

GPA: 3.71

• <u>Relevant Coursework:</u> Policy Analysis, Intro to the US Healthcare System, Global Health Policy, Behavioral Economics, Microeconomic Policy Tools, Data Structures and Algorithms, Data Analysis

University College London, London, UK

• European Social and Political Studies (ESPS) & History

Spring 2020

• <u>Relevant Coursework:</u> Cyberlaw and Digital Markets, Business and Social Psychology, Public International Law

EXPERIENCE

Pilleve, Washington, DC

Summer 2019

Digital health startup, Product Associate

- Researched federal and state policies on opioid prescribing practices and funding for medical devices
- Analyzed user data to create accessible information guides for patients, physicians, and pharmacists
- Conducted UI/UX testing for updates to mobile app interface through focus groups and surveys
- Implemented HIPAA compliance for app database using Google Firebase and Flutter SDK
- Performed market research on competitor companies for submission to the ONDCP's RFI

Duke-Margolis Center for Health Policy, Durham, NC

Winter - Spring 2019

Evidence-based policy solutions, Research Assistant

- Conducted qualitative data analysis through literature review and stakeholder interview analysis to elucidate key points necessary for a statewide pediatric value-based payment reform project
- Developed a codebook for mixed methodology research to streamline proposal writing process

Overlake Hospital, Bellevue, WA

Summer 2018

Cardiac Care Unit, Volunteer

• Aided nurses in a cardiothoracic clinical unit by providing care and conversation during comfort rounds, answering call lights, and communicating the needs of patient to improve their experience

PROJECTS

Global Women's Health Technology Center, Web Design & Development

Fall 2019- Present

- Researching proper UI/design principles to create accessible and responsive web platform
- Designing and developing site using HTML/CSS to showcase research team's video documentary
- Migrating and updating content on old websites using WordPress and content management systems

LEADERSHIP

Duke Club Badminton, Durham, NC

President (Spring 2019 – Present)

- Coordinating 30+ team members during weekly practices and travel to out of state tournaments
- Promoting team cohesiveness by planning training and social events both on and off campus
- Communicating with Sport Clubs directors regarding gym availability and club funds

Vice President (Fall 2017 – Spring 2019)

• Facilitated communication between members, other executive officers, and sports club staff

SKILLS/INTERESTS

<u>Languages:</u> Proficient in Mandarin, Fluent in French | <u>Programming:</u> R, Java, Python, C, HTML/CSS, Google Flutter, Firebase | <u>Design:</u> Adobe Photoshop, Illustrator, XD, InDesign, Film Photography