Michelle Hou

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Education

Georgia Institute of Technology   Atlanta, GA
Bachelor of Science, Computer Science   *Threads: People & Media*   2018-2022
Minor: Industrial Design

Projects

Travel Berlin   *ReactJS, Scala Play Framework, JSON database*   *Summer 2019*
  • website that allows users to create a profile, see travel destinations in Berlin, and leave reviews
  • implements role-based access control where only admins can create attractions and delete reviews along with regular user actions

internboat   *HTML/CSS, JavaScript, Firebase*   *Fall 2018*
  • website that acts like a Common App for internships, allowing users to create an account, profile, and localize information for their applications

Activites

Design Club *(executive team member)*   *Fall 2018-present*
  • provide design servies for other organizations (logos, T-shirts, poster, etc.)
  • learn and discuss UI/UX design principles and do app critiques, whiteboarding, and card-sorting

The Tower* Undergraduate Research Journal *(editorial board, marketing assistant)   *Fall 2019-present*
  • create promotional graphics and designs
  • help design layouts and spreads for the journal as well as redesign the website

Study Abroad (Berlin)   *Summer 2019*

HackGT 5   *Fall 2018*

Work Experience

College of Computing   *CS Tutor*   *Fall 2019-present*
  • aid students in better understanding class material and answering questions

Graduate Living Center   *Office Assistant*   *Fall 2019-present*
  • assist with all office work and communication and sort mail and packages

Panda Express   *Front of House Staff*   *Summer 2018*
  • ensured high standards of customer service during fast-paced operations

Lau and Choi, P.C. Law Firm   *Office Assistant*   *Spring 2018*
  • aided in closing cases, filing information in the database, and organizing files

Whole Health Center   *Design Support/Office Assistant*   *Summer 2017*
  • reconfigured logos on documentation and edited website banner designs

Relevant Coursework

  • Introduction to Object-Oriented Programming • Data Structures and Algorithms
  • Objects and Design • Machine Learning • Computer Organization and Programming

Skills

Programming   Java, HTML / CSS, JavaScript, Python, ReactJS, Scala, C / C++
Design   Adobe [Photoshop, Illustrator, XD, InDesign, Lightroom], Figma
Languages   English, Chinese