Raveena Jain

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Education

City, University of London

Master of Science in Human-Computer Interaction Design

Relevant Modules: Interaction Design, Inclusive Design, Information Architecture

Northeastern University

Bachelor of Science in Computer Science and Mathematics, Minor in Animation

Relevant Modules: Human Computer Interaction, Software Development, Computer Graphics,

2D and 4D Fundamentals, Animation Basics, Algorithms and Data Structures

Public Relations Chair for the Women in Technology Club

Jan. - Dec. 2017

London, UK

Sept. 2022 - Oct. 2023

Sept. 2015 - Dec. 2019

Massachusetts, USA

Skills

Software: Figma | Illustrator | Photoshop | Axure | InDesign | Sketch | InVision | Maya

Languages: JavaScript | HTML | CSS | C++ | Java | ReactJS

Tools: Github | Jira | Atom | Miro | OpenGL | Microsoft 365 | Slack | Google Analytics

<u>Technical Experience</u>

High Fidelity Jan. - June 2019 Software Developer (Internship) California, USA

- Expanded the existing gITF file importer in C++ to add support for: binary and embedded gITF files, skinning and weighing of models, blendshapes, basic animations, and loading of gITF models as avatars
- Planned feature releases alongside Project Managers by writing Jira tickets in an Agile setting
- Communicated with the OA Team to add to the existing JavaScript test suite as new features related to the gITF importer were implemented

KleerMail

Software Engineer (Internship) Massachusetts, USA - Collaborated with the CEO and VP of Product to create demos and prototypes in Sketch,

- InVision, and InDesign - Applied results from internal and user testing and feedback from clients to iteratively improve our product's usability and design
- Delivered product features, bug fixes, and updated tests utilizing JavaScript, HTML, and CSS

Other Experience

Auric Real Estate Management

Administrative Assistant

- Learned systems and procedures as needed to efficiently complete any new responsibilities

- Processed payments and data monthly for accounts totalling hundreds of thousands of dollars
- Organized letters, bills, and other client related information for Senior Managers

Northeastern Global Experience Office

Senior Ambassador

- Promoted due to knowledge of programmes and ability to work well with existing leadership
- Managed event and presentation schedules for a team of fifteen via email and Google Sheets
- Composed performance reviews of student ambassadors' informational presentations

Projects

KitchenMate | raveenajain.github.io/kitchenmate

- Created a clickable prototype in Axure for the Echo Show that helps users build better habits
- Followed the User Centred Design process including conducting research (interviews and observations) with real, potential users and building personas, user journeys, and wireframes
- Led the Recipe and Reward functionality development and established a timeline for our team

BeeWell | raveenajain.github.io/beewell

- Succeeded in working with a partner to build an interactive, web-based prototype utilizing JavaScript, HTML, and CSS for our Human Computer Interaction module's final project
- Developed multiple iterations of our product inclusive of low and high-fidelity prototypes
- Progressed our ideas based on feedback from user tests and heuristic evaluations

July - Dec. 2017

Feb. 2020 - Dec. 2021 New York, USA

July - Dec. 2019 Massachusetts, USA

Oct. - Dec. 2022

Oct. - Nov. 2019