NEHA RODE

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EDUCATION

University of Texas at Dallas - Richardson, TX

B.S., Computer Science with minor in Business Intelligence and Analytics

Aug 2019 - May 2023

GPA: 3.859

PROJECTS

Kluster

May 2020 - Present

Mobile and Web Application

• Developing an events service that allows users to host and find event near them, with real-time map functionality displaying events as they pop up nearby using Flutter, React, Node.js, and MongoDB

Concord App for Citizens Together Nonprofit

Mobile and Web Application

Aug 2020 – Present

• Designing and leading the development of a volunteer service to encourage users to become more engaged in their communities and decrease dependence on law enforcement officers by providing a platform on which to ask for immediate and long-term help using AdobeXD, Flutter, React, and Firebase

Commune

Jan 2020 – Apr 2020

Mobile Application

• Designed and implemented the frontend for an application to aid roommates in better organizing the assignment of bills and chores in the house using Figma and Flutter

TECHNICAL SKILLS: Java, C/C++, MIPS, Javascript, HTML, CSS, Dart, React JS, Typescript, Shell scripting

EXTRACURRICULAR EXPERIENCE

WEHack 2020 - Richardson, TX

Oct 2020 - Present

Developer

 Developing cross-platform marketing and technical solutions for the first all-women, non-binary hackathon in UT Dallas

Association of Computing Machinery - Richardson, TX

HackUTD Marketing Coordinator

Jan 2020 – Present

- Introduced the first HackUTD Game Jam to increase virtual engagement while decreasing the stress associated with traditional hackathons
- In charge of creating and implementing the theme of HackUTD VII: The 7 Seas

Codeburners - Richardson, TX

Active member

Aug 2019 – Present

Explore linear programming and mathematical optimizations in weekly competitive coding competitions

WORK EXPERIENCE

Rhythm India Dance Studio - Houston, TX

Choreographer and Instructor

Aug 2017 – Aug 2019

- Choreographed performance pieces for prestigious events like NBA Halftime Shows and national galas
- Taught weekly classes, including introducing gross motor skills to toddlers and increasing cardio for middle-aged adults

ACCOMPLISHMENTS

- Free Code Camp JavaScript Algorithms and Data Structures Certification (Fall 2020)
- Free Code Camp Responsive Web Design Certification (Spring 2020)
- 2nd place state winner in Future Business Leaders of America Business Communications Event (Fall 2019)
- 2nd place state winner in Health Occupation Students of America Public Service Announcement (Spring 2019)
- Best Speaker Award in City Championships for Houston Urban Debate League (Fall 2018)