DIYA DEEPAK

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EXPERIENCE

MENTAL HEALTH SUPPORT APPLICATION FOR STUDENTS

Personal Project, March 2021 - Current

- Designed, rigged, and animated a 3D puppy in Blender
- Wrote C# scripts to manipulate the 3D puppy and the assignments list
- Designed UI to assist with user interactions with the puppy and the list menu
- Technology & Languages in use: Unity, Blender, C#

LEADERSHIP INITIATIVES & AWARDS

TEAM LEAD

UT Dallas Computer Science Competition, April 2016

- Effectively communicated with the team in order to increase productivity
- Saved time in each round via prioritization of tasks
- Refined skills in Java throughout the competition and learned efficient ways to clear the test cases

MEMBER OF DEAN'S LIST

University of North Texas, August 2019

• Excellence Scholarship (2019-2023)

EDUCATION

Expected Graduation Date: May 2023 University of North Texas, Denton TX

Bachelor of Science in Computer Science, GPA - 3.55

Relevant Courses Taken: Foundations of Data Structures, Fundamentals of Database Systems, Principles of

Systems Programming, Data Structures and Algorithms

CORE SKILLS

- Programming Languages: C++, C, Python, Java, C#
- Web Development: Javascript, CSS
- Development Environments: Xcode, Visual Studio Code
- Computer Graphics: Blender, Unity
- Operating Systems: Linux, MacOS
- Microsoft Office Skills

SOFT SKILLS

- Leadership
- Prioritization & Time Management
- Interpersonal & Communication Skills

CERTIFICATES

- Programming Foundations with JavaScript, HTML & CSS with Honors Certificate through Duke University
- Programming for Everybody (Getting Started with Python) Certificate through University of Michigan

EXTRACURRICULARS

- Member of UNT Society of Women Engineers
- Member of Computer Science Club