

Priyanka Rao

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Objective

Pursuing a Bachelor of Arts in Computer Science (Computing) at Texas A&M University. My emphasis areas are in data engineering and backend development. I am seeking a full-time entry level position that best suits those strengths.

Education

- **BA Computing – Texas A&M University, College Station, TX** **May 2023**
 - Relevant Coursework
 - Courses Taken
 1. CSCE 121 – Introduction to Program Design Concepts
 2. CSCE 221 – Data Structures and Algorithms
 3. CSCE 222 – Discrete Structures for Computing
 4. CSCE 310 – Database Systems
 5. CSCE 312 – Computer Organization
 6. CSCE 314 – Programming Languages
 7. ENGR 102 – Engineering Lab I Computation
 8. ECEN 360 – Computational Data Science
 9. MATH 151 – Engineering Mathematics I
 10. MATH 152 – Engineering Mathematics II
 11. MATH 253 – Engineering Mathematics III
 12. MATH 304 – Linear Algebra
 13. STAT 211 – Principles of Statistics I
 - Current Coursework
 1. CSCE 313 – Introduction to Computer Systems
 2. CSCE 315 – Programming Studio
 3. GEOG 390 – Principles of GIS
 4. GEOG 391 – Geodatabases

- **James Bowie High School, Austin, TX**

May 2019

- Career and Technology Electives Taken

1. Business Information Management
2. Money Matters
3. Computer Science I
4. Computer Science II
5. AP Computer Science A
6. Robotics

Skills/Languages

- C/C++
- Java
- Python
- PostgreSQL
- HTML
- CSS

Experience

- **Girls Who Code, Summer Immersion Program** **June 2017 - July 2017**
7-week summer immersion program for rising high school junior and senior girls designed to close the gender gap in computer science. This event was hosted by AT&T in Austin, TX. We learned various computer science concepts and languages, as well as collaborated in teams on a variety of coding-related projects. One of the projects I worked on along with 4 other girls was a website called Keep Earth Cool to raise awareness and educate others about climate change. This website featured a minigame coded in Scratch and an information page written in HTML and CSS.