

Brad Twitty

Education

02Fall – 04Fall

05Spring

05Fall – 09Fall

Navarro College, Corsicana, TX**McLennan Community College**, Waco, TX**Texas A&M University**, College Station, TXOverall GPR **3.547**, 121 credit hours completed.

- **Computer Science**, major. GPR in CSCE courses, **3.89**.
- **Business**, minor. GPR in business courses, **4.0**.

Experience

07Fall – Present

Peer Teacher, Department of Computer Science and Engineering

- Responsible for students' understanding of key concepts.
- Prepare and lead group exam reviews.
- Provide supplemental teaching for lectures and labs.

08Fall – Present

Peer Teacher Coordinator

- Manage peer teacher activity and monitor budget.
- Prepare reports assessing effectiveness and efficiency.
- Pioneered changes to keep the program within budget.

09Summer

IT Consultant Intern, Pariveda Solutions, Dallas, TX

- Designed and implemented internal site in a team environment.
- Completed development cycle using agile methodologies.
 - User Story Workshops / Estimation Poker
 - Planned Iterations / Tracked Burn Down
- Led project planning meetings with company executives.
- Sharpened networking skills in a business environment.

Interest

- User interface and data organization.
- Taking concepts from data structures, algorithms, and artificial intelligence and working to create systems of interaction and storage that are intuitive.
- Applying ideas from storytelling and sociology to create user interfaces that keep users engaged.
- Courses supporting my areas of interest:
 - Data Structures and Algorithms, CPSC 221
 - Artificial Intelligence, CPSC 420
 - British Literature I & II, ENGL 231 & 232
 - Computer Human Interaction, CPSC 436

Skills

Most to least experience.

C++, C, Java, ASP.NET, Visual Studio, Linux/Unix, SQL, XML, HTML, MATLAB, Ruby on Rails, Haskell, Access, AutoCAD, SolidWorks, CSS, JavaScript