

PATRICK BRADY

EDUCATION: **The University of Texas at Arlington**

Bachelors of Computer Science, Minor in Mathematics

Expected Graduation: May 2019

GPA 4.0 / 4.0

Classification: Senior

Notre Dame Catholic School, Wichita Falls, TX

May 2015

Valedictorian

EXPERIENCE:

Technical Intern, Fidelity Investments

May 2017 – Aug 2017

- Participate in an agile scrum team to develop and maintain personal investing software for customers.
- Work in Quality Assurance to analyze and stabilize automated test scripts in aims to accomplish a gated software check-in process.
- Teamed up with four other interns to create a prototype for the idea of a Fidelity Mobile wallet which was presented to the Chief Information Officers.
- Learned about smart automation, Continuous Integration/Deployment, and scrum methodology.

Resident Assistant, University of Texas at Arlington

Aug 2016 – May 2017

- Collaborate with a team of coworkers to plan, prepare, and execute monthly programs, take-to events, and spontaneous activities for residents.
- Responsible for listening, guiding, and mediating thirty-two residents while reporting all pertinent information to immediate supervisor.

C# Developer and IT Technician, J.C. & W.F. Reynolds Oil Company, Wichita Falls, TX

May 2015 – Jul 2016

- Developed company specific C# applications to automate routine tasks
- Assembled and maintained small computer networks of five nodes
- Learned extensive knowledge of Microsoft Excel and Adobe Acrobat

TECHNICAL EXPERTISE:

Programming languages: C# WPF, Java, C, C++

Operating Systems: Windows 7, 8, 10

Application Environments: Microsoft Visual Studios, NetBeans, Microsoft Office Products and Adobe Acrobat Pro

RELEVANT SKILLS:

Object Oriented Programming; Software Engineering;
GUI of WPF Desktop Applications

RELEVANT COURSES:

Fundamentals of Software Engineering, Theoretical Computational
Conceptions of Computer Science, Algorithms and Data Structures, Calculus III

LEADERSHIP EXPERIENCE

University of Texas at Arlington

- University Catholic Campus Center Music Coordinator
- Maverick Mentors
- Kalpana Chawla Hall Council Executive Board Member

Aug 2017 - Present

Aug 2016 – Present

Aug 2015 – May 2016

AWARDS:

- Deans Engineering Honor Roll, *University of Texas at Arlington*

Aug 2016 – Present