

**Anastasia KURDIA**  
**axk058000@utdallas.edu**

Objective

To obtain a position in the field of Lotus/Domino, system analysis, computational geometry, computational biology, or other.

Personal strengths

- Excellent analytical and troubleshooting skills.
- Creativity and ability to learn and work independently, effectively estimating, prioritizing and managing multiple tasks.
- Strong work and personal ethics.
- Leadership and management skills combined with effective teamwork, high respect to teammates and will to compromise.
- Ability to express thoughts clearly. Great teaching and presentational skills.
- Outstanding communication and interpersonal skills. Mature personality, flexibility and easy adoption to new people, activities and environments.

Working experience

**January 2006-present time** Teaching assistant for software engineering course at the University of Texas at Dallas (UTD).

**August 2005-January 2006** Webmaster at the UTD Mercury student's newspaper.

**April 2003 – July 2005** Worked for IBA, IBM subcontractor, in position of software developer and system analyst. Analyzed, designed, programmed, tested and managed Lotus Notes R6 databases, aimed for automation of document circulation, control of cash-flow, data collection and analysis. Worked with customers, led development team. Analyzed and re-engineered IBA's CRM processes.

**School year 2002-2003** Lab assistant at the Department of Mathematical Physics at the Belarusian State University(BSU).

**November 1999-March 2002** Teaching assistant at the Center of Information Technology at the BSU.

Relevant experience and knowledge

- Knowledge of popular office, graphics and web software; general IT competence and concernment. Advanced Lotus Domino Programming.
- Advanced knowledge and experience of working with ANSYS Mechanical, Mathematica, MathLab, LaTeX.
- OOP programming. Computer simulation.

Education and certifications

**August 2005-present time** PhD student at the UTD. Research interests: computational geometry, computational biology and bioinformatics.

**1999 – 2004** BSU, majoring in applied mathematics and computer science. Specialized in computer simulation, statistics and network optimization. Excellent mark on final exam and presentation of a thesis. Diploma 2004.

**2003 – 2004** BSU, majoring in economics, economical cybernetics, management and accounting. Excellent mark on final exam. Diploma 2004.

**March 2005** IBM Lotus Domino/Notes R6 Associate Developer certificate from Prometric Test Center.

**July 2004** Lotus Domino R5 Programming Brainbench online certificate.