MONICA KIM TRAN

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EDUCATION

The Honors College at the University of Houston, Houston TX Bachelor of Science in Computer Science with Business Option Minor in Management Information Systems

Expected Graduation: December 2017

Cumulative GPA: 3.56

SKILLS

Education: Object-Oriented Programming (Java, C++, Python); Software Development Methodologies (SDLC,

Agile, Modeling Techniques); Database Design & Management (UML, SQL)

Experience: PL/SQL, Oracle PeopleSoft Tools, JQuery, HTML5/CSS3, Bootstrap, Photoshop, WordPress

WORK EXPERIENCE

UX Developer Intern

June 2016 – Present

Invesco Ltd., Houston, TX

- Developed front-end web content for the Invesco US website, using HTML5, CSS3, Bootstrap, and jQuery
- Implemented the re-design of the "High-Conviction Investing" web campaign using Agile Scrum methodology
- Created intranet website for the Digital Marketing team, using WordPress, HTML5, CSS3, and PHP
- Analyzed web performance data, and created an image optimization process that compresses images by >50%

Application Developer Intern

July 2015 - June 2016

University of Houston Enterprise Systems, Houston, TX

- Implemented PeopleSoft Campus Solutions applications using Oracle PeopleSoft Tools, PL/SQL, and SQR
- Collaborated with senior developers and functional analysts to gather project specifications
- Developed an application to communicate online training mandates with over 22,500 students
- Created a process that compiles academic data for over 400 athletes to assist in meeting NCAA compliance

Student Worker, Financial Services

May 2014 - May 2015

University of Houston Mechanical Engineering Department, Houston, TX

- Carried out daily administrative tasks and office duties for 34 faculty members and staff
- Produced and monitored payment of vouchers for research expenses
- Facilitated 50+ payroll reallocations in order to resolve cost center discrepancies

EXTRACURRICULARS

NSM Ambassadors

Ambassador

May 2015 - Present

- Represented the College of Natural Sciences and Mathematics with selected team of <15 exemplary students
- Completed 16 hours of service per semester at alumni functions, student recruitment events, and orientations
- Served as an undergraduate advisor to the dean and development staff

Asian Business Student Association

Head of Household, Mentor

January 2015 – Present

- Awarded "Family of the Semester" after leading a team of 6 to provide mentorship to undergraduate students
- Responsible for the professional development of new members through academic and career counseling
- Organized 4 social events each semester with a budget of \$400

Webmaster

December 2014 – May 2015

- Designed and created a professional and appealing website using WordPress and HTML/CSS
- Monitored and maintained website during a period of 300% member growth
- Collaborated with ABSA marketing team to improve user experience on the website

HONORS & AWARDS

- University of Houston Academic Excellence Scholarship, University of Houston
- James H. Pickering Presidential Excellence Scholarship, University of Houston
- Texas Top 10% Scholarship, Texas Higher Education Coordinating Board
- Melinda M. Irwin Scholarship, University of Houston College of Natural Sciences and Mathematics
- Thomas R. and Richard S. Franklin Scholarship, The Honors College at the University of Houston