

Di Huynh

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EDUCATION

University of Texas at Austin, Austin, TX

May 2014

Bachelor of Science in Computer Science and Mathematics

- **Selected coursework:** Programming Languages ▪ Complexity ▪ Software Development ▪ Differential Equations ▪ Computer Architecture ▪ Linear Algebra ▪ Probability ▪ Complex Analysis ▪ Real Analysis ▪ Operating Systems ▪ Algorithms and Data Structures ▪ Discrete Mathematics ▪ Scientific Computation in Numerical Analysis
- GPA – 3.8540

EXPERIENCE

Hewlett-Packard – Austin, TX

May 13 – Aug 13

- *Software Developer Intern*
- Create web services and web APIs to support mobile applications for HP Enterprise Services Mobility Sprint
- Winner of the site-wide intern project fair

Texas Interdisciplinary Plan - Austin, TX

Aug 11 - Present

- *Lead Mentor, Peer Tutor*
- Mentor freshmen through academic and personal development
- Provide calculus and computer science tutoring for first-year students

Linear Algebra Library Development - Austin, TX

Aug 11 - Present

- *Undergraduate Researcher*
- Studied a systematic approach in deriving algorithms in high performance computing

University of Massachusetts at Amherst – Amherst, MA

Jun 12- Aug 12

- *Undergraduate researcher*
- Explored the MYSQL database and its features with Dr. Yanlei Diao

SKILLS

- Proficient in Java, C, C++, ASP.NET MVC, HTML, CSS, MySQL.

ACTIVITIES

The Project – Volunteer Management, Logistics committee

Mar 11 - Present

- Recruit and train over 1500 volunteers for UT's biggest day of service

Department of Computer Science – Ambassador

Jan 13 - Present

LeaderShape – Graduate, Student Facilitator

May 12