

## Hannaneh Akrami

### Present Address

Department of Computer Engineering  
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### Research Interests

- ◇ Combinatorics
- ◇ Graph Theory
- ◇ Design and Analysis of Algorithms
- ◇ Theoretical Computer Science

### Education

- ◇ **Sharif University of Technology**  
B.S. in Computer Engineering, (Sept. 2014 - present)  
GPA (up to now): **17.80/20**
- ◇ **Young Scholars Club** (Summer 2013)  
Official Preparation Course for National Computer Olympiad.
- ◇ **Farzanegan 1 High School** (2010 - 2014)  
high school diploma in mathematics  
*Affiliated with the National Organization for the Development of Exceptional Talents (NODET).*

### Honors and Awards

- ◇ **Broze Medal** in National Computer Olympiad, Summer 2013
- ◇ Participating in EGMO (European Girls' Mathematical Olympiad) unofficially and got the grade equivalent to **Gold Medal**, 2013

### Teaching Experience

- ◇ **Teaching Assistant**
  - Discrete Structures, fall 2016, Instructor: Dr. Mohammad Izadi
- ◇ **Lecturer**
  - Teaching in classes for preparing students for the National Mathematical Olympiad  
Farzanegan2 High School, 2014-2016

### Related Attended Courses

- ◇ Graph Theory and Applications (17.8/20)
- ◇ Discrete Structure (18.8/20)
- ◇ Data Structure and Algorithms (16.1/20)
- ◇ Advanced Programming (JAVA)(19/20)
- ◇ Design of Algorithms (Current)
- ◇ Engineering Probability and Statistics (Current)

### Other Activities

- ◇ Leadership of a group of Sharif University Students in a trip to Yakhchal summit located in Hamedan, Iran
- ◇ Official member of Sharif University mountaineering group council

### Technical Skills

- ◇ Programming Languages: Proficient in C/C++ and Java, familiar with Python and Java script
- ◇ Typesetting: Microsoft Office,  $\text{\LaTeX}$
- ◇ Natural Languages: Persian (Native), English (Fluent)