Justin Yirka

Curriculum Vitae

B.S. in Computer Science and B.S. in Mathematics Virginia Commonwealth University, Richmond, VA, USA

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Research Interests

Quantum computing, algorithms, complexity theory

Education

Virginia Commonwealth University (VCU)

Richmond, VA

B.S. in Computer Science, GPA: 3.98 / 4.0

(Dual degree program) 2014-2018

B.S. in Mathematical Sciences

Concentration in Pure Math

Specialization in Data Science

Minor in Physics University Honors

Scholarships

Presidential Scholarship

\$110,000, Virginia Commonwealth University

2014-2018

Top scholarship offered. Full cost of 4-year tuition, room, and board. Awarded to 0.6% of students

Presidential Scholarship [unable to accept] \$80,000, Worcester Polytechnic Institute

2014

Rensselaer Medal Merit Scholarship [unable to accept]

\$100,000, Rensselaer Polytechnic Institute

2014

Funding

Presidential Scholarship

\$110,000, Virginia Commonwealth University

2014-2018

Top scholarship offered. Full cost of 4-year tuition, room, and board.

Awarded to 0.6% of students

Master thesis

title: Title

supervisors: Supervisors

category 3: XXX, YYY, ZZZ

description: Short thesis abstract

Experience

Vocational..... **Employer** City Job title year-year General description no longer than 1–2 lines. Detailed achievements: o Achievement 1; o Achievement 2, with sub-achievements: - Sub-achievement (a); - Sub-achievement (b), with sub-sub-achievements (don't do this!); · Sub-sub-achievement i; · Sub-sub-achievement ii; · Sub-sub-achievement iii; - Sub-achievement (c); o Achievement 3. **Employer** City Job title year-year Description line 1 Description line 2 Miscellaneous **Employer** City *Iob title* year-year Description Languages Language 1: Skill level Comment Language 2: Skill level Comment Language 3: Skill level Comment Computer skills category 1: XXX, YYY, ZZZ category 4: XXX, YYY, ZZZ category 2: XXX, YYY, ZZZ category 5: XXX, YYY, ZZZ

category 6: XXX, YYY, ZZZ

Interests

hobby 1: Description

hobby 2: Description

hobby 3: Description

Extra 1

o Item 1

o Item 2

o Item 3. This item is particularly long and therefore normally spans over several lines. Did you notice the indentation when the line wraps?

Extra 2

o Item 1 o Item 4

o Item 2 o Item 5[?]

o Item 3 o Item 6. Like item 3 in the single column list

before, this item is particularly long to wrap

over several lines.

References

Category 1 Category 2 All the rest & some more

o Person 1 Amongst others: That person, and **those** also (all available upon o Person 2 o Person 1, and request).

o Person 3 o Person 2

(more upon request)

Publications