## KISHLAYA JAISWAL

## Chennai Mathematical Institute +91-879-555-4465 kishlaya@cmi.ac.in

EDUCATION	Master of Science: Computer Science (Current CGPA 9.8) Chennai Mathematical Institute	2019-present
	Bachelor of Science (Honours): Mathematics & Computer Science (Overall CGPA 9.23) Chennai Mathematical Institute	2016-19
	Bachelor of Technology (partial): Computer Science & Engineering (Overall CGPA 9.9) Indian Institute of Information Technology	2015-16
RESEARCH EXPERIENCE	Research Intern Tata Institute of Fundamental Research, Mumbai Mentor: Prof. Jaikumar Radhakrishnan Topic: Quantum Information and Quantum Algorithms	May 2019 - July 2019
INDUSTRY EXPERIENCE	Julia Intern: AimsQuant, Delhi Haskell Intern: Vacation Labs, Goa Backend Engineering Intern: AimsQuant, Delhi	June 2018 - September 2018 May 2018 - July 2018 June 2017 - July 2017
TEACHING ASSISTANCE EXPERIENCE	Algebra II: by Clare D'Cruz Probability Theory: by B V Rao Functional Programming in Haskell: NPTEL Advanced Programming: by Samir Datta Programming in Haskell: by S P Suresh A	January 2019 - April 2019 January 2019 - April 2019 January 2018 - April 2018 January 2018 - April 2018 ugust 2017 - December 2017
TECHNOLOGY SKILLS	Programming Languages: Haskell, Python Operations Technologies: AWS, Docker Web Backend Technologies: NodeJS, MongoDB, PostgreSQL, Redis Web Frontend Technologies: Elm, ReactJS, Google Poylmer Typesetting Systems: XML, I*TEX	
AWARDS & SCHOLARSHIPS	Institutional Fee Waiver Regional Mathematics Olympiad Qualifier SOF's International Mathematical Olympiad Scholarshi SOF's National Cyber Olympiad Scholarship	2016 2013 2014 2014
COMMUNITY	Developed college website: http://iiitmanipur.ac.in/	2015 - 2016

2014 - 2016

Problem Writer: Proofathon

(Helped to create online mathematical contest for

high school students all around the world)

**SERVICE**