

KISHLAYA JAISWAL

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