

**Company :** WorldQuant Research (India) Private Limited  
**Company Name :** WorldQuant Research (India) Private Limited  
**Nature Of Business :**  
**Designation :** QR Intern

**Tentative Job Location :** Mumbai / Delhi (due to covid-19 the work location will be from home)

**The Role (include, but not limited to the following):**

Our research subsidiary in India is seeking electrical engineering, physics, computer science, mathematics, financial engineering or any other related field majors for a quantitative researcher intern position. The goal of our internship program is to offer talented candidates a chance to learn about applications of quantitative analysis and software development to the financial markets. Specifically, interns will work closely with quantitative researchers/developers to:

i, Research financial literature to identify novel ideas and build Alphas to test them.

i, Create tools for the analysis of financial market data and to increase efficiency in the development of Alphas.

**Its Impact:** The internship program lasts 10 weeks and takes place at our Delhi / Mumbai office. Apart from gaining valuable hands-on experience on real-world projects, successful candidates have a chance to attend numerous company events, including social activities and research seminars. In addition, our friendly and collegial working environment gives interns an opportunity to interact closely with our group of highly accomplished staff and to learn more about the firm as a whole.

**Description :**

**What You'll Bring:**

i, A bachelor's, master's degree from a leading university in a highly analytical field, such as Electrical Engineering, Physics, Computer Science, Mathematics, Financial Engineering or any other related field that is highly analytical and quantitative.

i, Undergraduate or graduate students with approximately one year remaining in their academic programs.

i, GPA score above 7.5 is required

i, Have a research scientist mind-set, i.e., be a deep thinker, creative, persevering, smart, a self-starter, etc.

i, Be competent in a programming language (C++ or C) and a scripting language (Perl or Python).

i, Have a strong interest in learning about worldwide financial markets

Program	AE	BSBE	CE	CHE	CSE	EE	ES	ME	MSE	PHY	CHM	MTH	ECO	DES	IME	HSS
BT-BS	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	--	--	--
MT	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	--	--	--	--	--	Yes	--
DoubleMajor	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	--	--	--
dual	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	--	--	--
dualB	Yes	Yes	Yes	Yes	--	--	--	Yes	Yes	Yes	Yes	Yes	Yes	--	Yes	--
dualC	--	--	--	--	--	--	--	--	--	--	--	--	--	--	Yes	--
Mdes	--	--	--	--	--	--	--	--	--	--	--	--	--	Yes	--	--
MBA	--	--	--	--	--	--	--	--	--	--	--	--	--	--	Yes	--
Phd	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	--	--	Yes
Msc	--	--	--	--	--	--	--	--	--	Yes	Yes	Yes	Yes	--	--	--
MSR	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

**Stipend per month :** INR 60,000 per month

**Other Facilities Offered :** N.A.

**Bond :** False

**CPI CutOff :** 7.0

**Medical Requirments :**

**Resume Shortlist :** True

**Resume Shortlist Criteria:** CGPA cut off at 7.5

<b>Aptitude Test:</b>	<b>True</b>
<b>Aptitude Test Duration:</b>	<b>3 hours (max)</b>
<b>Group Discussion:</b>	<b>False</b>
<b>Technical Test:</b>	<b>False</b>
<b>Technical Interview:</b>	<b>True</b>
<b>Technical Interview Duration:</b>	<b>1 hour</b>
<b>Number of Techincal Interview Rounds:</b>	<b>3</b>
<b>HR Interview:</b>	<b>True</b>
<b>HR Interview Duration:</b>	<b>20 mins</b>
<b>Additional Information:</b>	