

Shubham Taliwal

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EDUCATION			
Degree/Qualification	Institution	CGPA/Percent age	Year
MBA (Expected April 2021)	Indian Institute of Technology, Kanpur	N/A	2019-Present
B.Tech + M.Tech- IT	Indian Institute of Information Technology and Management, Gwalior	7.21	2011-2016
HSC (12 th)	Ramanlal Shorawala Public School, Mathura	85.50	2011
SSC (10 th)	Ramanlal Shorawala Public School, Mathura	89.33	2009

WORK EXPERIENCE	
Samsung Research Institute Software Engineer ▪ Engineer in Software Quality Assurance, Cloud Development Operations Group. ▪ Code Review, Defect Tracking tools JIRA, Web Portal Development, Performance Testing, and Security Testing.	Noida Aug 16 – Dec 17 ▪ 9 Months
Inventive Software Solutions Private Ltd Software Engineer ▪ Developing and working on a portal for MRI based Billing System through which we provide unerring and timely billing of domestic, commercial and industrial consumers.	Agra Aug 18 – Jan 19 ▪ 4 Months

CERTIFICATION
▪ Pursuing 'Chartered Financial Analyst (CFA) Level 1'

ACADEMIC PROJECT	
IIIT Gwalior	▪ Developed an altered NHPP Model for Reliability Modelling. Examining the real time dataset for Open Source Software. Tools Used – C++, MATLAB and Modelling Concepts.
Infinite Eureka's	▪ Developed a field Android Application known as Door Ninja Rentals for the Infinite Eureka's when I was Interning with them for 3 Months. It searches for the rental homes and apartments in the desired location.
IIIT Gwalior	▪ Developed a web based Hospital management system for the Great Mind Challenge by IBM. Tools Used – PHP, MySQL and JavaScript
IIIT Gwalior	▪ Developed a Software Reliability Growth Model in which I considered the time delay for imperfect debugging. It is a part of my Master's thesis report. Tools Used – C++, MATLAB and Modelling Concepts
Inventive Software Solutions Pvt Ltd.	▪ Worked with them as an intern in which my primarily works involved around portal development and mostly focused on .NET technology.
Samsung Research Institute	▪ Worked with them for 6 Months in Software Engineering group which primarily deals with Quality Assurance of the DTV's. Job Includes: Code Review, Performance Testing, Security Testing etc.

OTHER INTEREST AND HOBBIES
▪ Travelling ▪ Teaching ▪ Reading Non Fiction Novels ▪ Playing Musical Instruments