

RAHUL BEVINAHAL

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IIT Kharagpur

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ACADEMIC QUALIFICATIONS

Year	Degree/Examination	College/University	CGPA/%
2006-2011	Integrated MSc in Statistics and Informatics	IIT Kharagpur	8.82 (Dept. Rank 1)
2006	AISSE (XII)	K.V.M, Bangalore	84.8%
2004	AISSE (X)	S.S.V.K, Muddenahalli	86.0%

SCHOLASTIC ACHIEVEMENTS

- Nation's Top 1% certificate in **Indian National Physics Olympiad**, 2006
- WISE German Scholarship award for internship in Germany; amongst the **top 2%** of 5000, 2009
- J.C. Ghosh award for **securing highest CGPA** amongst all the students of Mathematics Department, 2010
- **Academic excellence award** for consistent performance by SSVK Muddenahalli, 2004

SUMMER INTERNSHIPS

YAHOO ANALYTICS, BANGALORE MAY – JULY, 2010	<ul style="list-style-type: none">▪ Successfully filed a Patent as part of the “unique user estimation” project<ul style="list-style-type: none">– Improved estimation accuracy by 20%▪ Offered a pre-placement offer (PPO) based on performance in summer▪ Collaborated with teams from USA, UK and China and decreased the development time by 35%▪ Model has been incorporated by the company in the redevelopment process of data analytics system
EUROPE UNIVERSITY, FRANKFURT MAY – JULY, 2009	<ul style="list-style-type: none">▪ Designed experiments to study the impact of altruism on bi-party negotiations<ul style="list-style-type: none">– Statistical analysis demonstrated that altruism does not influence the efficiency of negotiations▪ Project proposal won the funding of €50000 by German Research Foundation; top 2% of 500▪ Led a team of 5 research assistants to conduct experiments handling more than 100 German students
IISC BANGALORE MAY – JULY, 2008	<ul style="list-style-type: none">▪ Analyzed the impact of options introduction on the volatility of underlying stocks in NSE, India<ul style="list-style-type: none">– Options introduction has a stabilizing effect on the volatility of underlying stocks▪ Awarded the Young Science Fellowship for internship (top 0.5% of 10,000)

ACADEMIC PROJECTS

IIT KHARAGPUR CIVIL ENGG DEPT	<ul style="list-style-type: none">▪ Developed a bankruptcy prediction model employing statistical and intelligent techniques<ul style="list-style-type: none">– Achieved a prediction accuracy of 97% across 60 companies– Won the best-project award at IIT Kharagpur (1st amongst 35 teams)
MSC PROJECT	<ul style="list-style-type: none">▪ Analyze the impact of risk management on the firm-value of nonfinancial companies▪ Premium of 5% is expected on firm value for hedging risk in imperfect markets

POSITIONS OF RESPONSIBILITY

HEAD - REGIONAL SYMPOSIUM ON MATHS, 2009-2010	<ul style="list-style-type: none">▪ Founding team member of Regional Symposium on Mathematics (RSM), an inter-departmental fest▪ Brought in alumni funding of INR 60000 for the first time▪ Successfully organized publicity; Achieved participation of more than 500 students
HEAD-WEB TEAM MATHEMATICS COLLOQUIUM, 2008-2010	<ul style="list-style-type: none">▪ Sought and received approvals worth INR 75000, to host the departmental web servers▪ Designed the departmental website for greater interactivity; obtained 1000 page views▪ Instrumental in publishing the first Annual Department Magazine and Newsletter
DEPT PLACEMENT COORDINATOR 2008-2009	<ul style="list-style-type: none">▪ Sourced for internships opportunities for pre-final year students; more than 90% placed▪ Successfully pitched to 10 new companies including Yahoo Analytics, ICICI Bank and Nielsen

EXTRA CURRICULAR ACHIEVEMENTS

SPORTS	<ul style="list-style-type: none">▪ Winner, Silver medal, in Volleyball fresher's tournament at IIT Kharagpur, 2006-2007▪ Winner, Gold medal, in Cricket in the Annual Sports meet at Muddenahalli, 2003 & 2004
SOCIAL INITIATIVE AARAMBH	<ul style="list-style-type: none">▪ Led 30 volunteers to impart English and Computer literacy to 60 rural students from Dinesh Nagar, Ghagra, Gholghoria and 10 more villages around IIT Kharagpur campus▪ Played a key role to improve their employability in shopping malls and BPO▪ Worked on strategies to ensure better attendance by 30%