2748, Campus Walk Ave, 18H, Durham, NC 27705

RAUNAK BHAVSAR

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EDUCATION

Duke University, Durham, NC Expected May 2017 Master of Engineering Management **GPA:** In Progress

Relevant Modules: Computational Finance, Decision Models, Marketing & Finance in High Tech Industries

Vellore Institute of Technology, Vellore, TN, INDIA

May 2015

Bachelor of Technology in Biomedical Engineering

GPA: 3.9/4

- Relevant Modules: Computer Programming and Problem Solving, Multivariable Calculus and Differential Equations, Probability and Statistics, Business Law
- Awards: General Electric Foundation Scholar Leader Program, IEEE EMBS best chapter 2013

RELEVANT ACTIVITIES

Online Courses	Jan 2016- Present
Financial Markets by Yale University on Coursera.	Nov 2016
• Introduction to Financial Accounting by University of Pennsylvania on Coursera.	July 2016
Business Metrics for Data-Driven Companies by Duke University on Coursera	Apr 2016
 Introduction to Corporate Finance by University of Pennsylvania on Coursera. 	Jan 2016
Financial Planning	Jan 2016- Present

- Used Modern Portfolio Theory to build a diversified portfolio worth \$100,000. Invested the capital across equity, debt funds, commodities and real estate.
- Structured investments with a short term and long term time horizon based on the economic trends and industry growth predictions.

Director and Co-founder, ProSpects, Ujjain, MP

Jan 2015-June 2016

- Lead the operational, financial and marketing activities of the company.
- Co-founded an ophthalmic diagnostics center at the heart of the city.
- Established partnership with clinics and shelters for patient assessment. Covered population inhabiting a geographic area of over 2,300+ sq mi.

Secretary, IEEE EMBS, Vellore Chapter, VIT, TN, INDIA

May 2013- Dec 2014

- Planned the finances and organized the National Workshop on Biomedical Signal Processing with Cardea Labs, had fellows of the Stanford India Biodesign program as guest speakers.
- Organized and hosted more than 20 educational and technical training events at VIT.

WORK EXPERIENCE

Associate Software Engineer, Accenture, Mumbai. INDIA

July 2015 to July 2016

Worked with multiple teams in a cross functional role to provide technical support to a UK based retail client. Had daily interaction with clients via telephonic or video conference for status updates and complaints.

Technical Analyst, BPL Medical Technologies, Delhi, INDIA

Jan 2015 to Apr 2015

Developed technical bids for government tenders. Interacted with diverse array of engineers to act as a liaison between doctors and colleagues to ensure communication of product requirements. Documented checklists, client memos and escalated incidents to resolve service requests by doctors.

Intern, Windmill Health Technologies Pvt. Ltd., Delhi, INDIA

June 2013 to July 2013

Designed and prototyped a lifesaving product. Regularly participated in meetings of the marketing and finance department.

EXTRA-CURRICULAR ACTIVITIES

Project Coordinator, Consulting Club, MEM, Duke University, Durham, NC

Sept 2016-Present

Built and lead a team of 4 motivated individuals to provide a matrix representation of the most profitable market segments and the most valuable assurance programs to pursue.

Project Innovator, Duke Interdisciplinary Social Innovators, Duke University, Durham, NC Sept 2016-Present

Performed background research and exhaustive analysis of the impact on student attrition at a K8 Charter School. The school is planning to shift from a quarterly cycle to a year-round schooling schedule.