Amol Bhatnagar

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Aspiring Product Manager with 3 years of software product development experience and studying MS in Information Systems Management at Carnegie Mellon University

- Certified Project Manager (PMP) and experienced in leading a team to plan, develop and launch a product
- Skilled in idea discovery, product design and development, project planning, action plan creation, project timelines creation, requirements definition, customer & competitor analysis, Agile, Scrum and KPIs
- Demonstrated capability to collaboratively solve customer problems with software engineer and business analysts
- Experienced using Python, R, Java, SQL, CSS, JIRA, Perforce, Microsoft Project, Excel VBA, Balsamiq, A/B testing

EDUCATION

Dec 2018 Carnegie Mellon University, H. John Heinz III College, Pittsburgh, PA

Master of Information Systems Management, President at Product Management Club, 3.52/4.0 Coursework: Applied Data Science, Making products Count, Measuring Social, Corporate Startup Lab

May 2014 Vellore Institute of Technology, School of Computing Science and Engineering, Vellore, India

Bachelor of Computer Science and Engineering, Programme Representative, Student Council, 3.96/4.0

WORK EXPERIENCE

June 2018 - Morgan Stanley, Summer Analyst, New York, United States **Present**

- Researching the possibility of significantly improving the current business process by leveraging the potential of Blockchain
- Collaborated with Managing Directors, Executive Directors and Vice Presidents of the different team to identify the problems and opportunities across departments
- Led the team of interns consisting of Business Analysts and Developers to prototype a product that gives data-driven insight to the Leadership on the usage of technology across teams

Aug 2014 -July 2017

Hewlett Packard Enterprise, Software Designer I [functional: Project Manager], Bangalore, India

- Led the development of Migration Project and tracked team milestones and key implementation dates
- Managed Meridio, Meridio migration product and led the team to design solution for specific business processes. Increased overall productivity of the migration product by 70% for Deloitte
- Developed 250+ Process Improvements/ SQL scripts single-handedly to design maintainable model for migrating one EDRM product's data to another
- Proactively created problem records and performed root cause analysis for major bugs/enhancements
- Represented Hewlett Packard in Problem Management meetings with various clients including Deloitte, Bank of Thailand, Statoil. Analyzed their migration data to identify and access project risk
- Facilitated Deloitte release planning meetings with finance business analysts, development teams and designers to plan every sprint (Agile production deployment methodology)
- Analyzed enterprise data sets from diverse sources using advanced query methods and coordinated the resolution of critical customer issues with the support team
- Worked on bug fixes/enhancements/user feature requests/configuration changes as well as technical production issues as per business requirements. Managed projects on JIRA, Perforce and Asana

ACADEMIC PROJECTS

May 2018 Market Study for numo (PNC Financial Services startup) *Product Manager* role

- Leveraged current banking capabilities of PNC Bank to break through the new financial sector
- Led customer discovery and the design of the Fintech Minimum Viable Product

May 2018 Smart Wardrobe Management, Product Owner role

- Developed Marketing Strategies, Market Segmentation and Market Targeting for a product to suggest what to wear based on clothes available in the wardrobe
- Created Value Proposition, Product Strategy, Pricing Strategy and Product Roadmap for a product to suggest "what to buy" based on clothes available in the wardrobe

CERTIFICATION/ ACTIVITIES

Aug 2018 Certified Project Management Professional (PMI-PMP)

PMI-PMP validates competence to perform in the role of a project manager, leading and directing projects and teams. It certifies knowledge and experience of project management methodologies and best practices

Apr 2018

Won Bayer Hackathon challenge for developing algorithm to predict Customer Sentiment for Bayer products

Mar 2018 Conducted college wide Heinz Innovation Challenge for proposing innovative product idea