

ABHISHEK MANI

+1 (646) 255-4878 | am5506@columbia.edu | [abhishekmani1996.github.io](https://github.com/abhishekmani1996)

EDUCATION

Columbia University MS, Management Science & Engineering <ul style="list-style-type: none">Courses: Human-Centered Design and Innovation, Operations Consulting, Data Analytics, Business Analytics	New York, NY Jan 2021 – May 2022
Vellore Institute of Technology BTech, Electronics and Communication Engineering <ul style="list-style-type: none">Courses: Computer Programming and Problem Solving, Data Structures and Algorithms, Operating Systems	Chennai, India Jul 2014 – Apr 2018

EXPERIENCE

HearMe, New York, NY Product Manager (Part-Time) <ul style="list-style-type: none">Directly advise CEO and COO on product strategy, road mapping, and execution planningPerforming in-depth competitor and market analysis, created a profile for each competitor, and pictorially summarized competitor product offerings against HearMeConducted 30+ user interviews to convert and implement 6 major user pain-points into 8 broad features using cognitive empathy, successfully incorporated features into product roadmapManaging 2 teams of 16 interns in developing strategies for user-acquisition, product marketing and partnerships	Sep 2021 - Present
Product Manager Intern <ul style="list-style-type: none">Acquired a deep understanding of the business objectives and user expectation to lead concept-to-launch and product improvements for 20 features in close collaboration with engineering and design teamPrioritized 4 high-level features based on customer and business needs by identifying KPIs and product success metrics on 2 different platforms, successfully bridged teams throughout the product life cycleAnalyzed underperforming product features and recommended improvements using design thinking and product designing to achieve a 20% increase in user engagementCreated 3 mockups for the end-to-end application flow using Adobe XD and prioritized the content, available functionalities, and intended user behavior for 20 screens	Jul 2021 – Sep 2021
Louis Vuitton, New York, NY Product Management Consultant (Part-time) <ul style="list-style-type: none">Launched an iOS mobile application product based on data from operation managers at various LV stores to track sale of fragrance samples across different stores in North and Latin Americas thus revamping efficiency by ~25%Designed a Power BI dashboard and SQL database for supply chain managers to track key metrics	Dec 2020 – May 2021
Fresh Direct, New York, NY Product Analytics Consultant (Part-time) <ul style="list-style-type: none">Orchestrated discussion with internal stakeholders and identified various problems in inbound operationsSynthesized a multilevel automated Power BI dashboard for supply chain team to track KPIsImproved inbound process by \$78,000 by identifying data inaccuracies leading to reduction in receiving errors by 10%	Dec 2020 – May 2021
Amadeus Labs, Bangalore, India Software Engineer <ul style="list-style-type: none">Utilized excel analytics to provide statistical report for monitoring production issues thus boosting efficiency by 15%Designed and documented development of internal tools by performing user studies with 4 other engineersCollaborated with business line managers to prioritize technology request backlog in weekly sprintsSpearheaded a team of 6 engineers in an automation project and organized regular stand up and 22 sprint planning meetings by undertaking role of Scrum master thus increasing efficiency by ~40%Owned backend product lifecycle of a side automation project from initial concept to delivery, saving 5 hours of manual work per day, reducing processing time by ~90% and achieving complete automation of processes	Jun 2018 – Nov 2020
Product Engineering Intern - Innovation Team <ul style="list-style-type: none">Developed VR/AR software development kits (SDK's) forecasting improvement in in-flight entertainment by 10%Integrated SDK with booking application using Android Studio to enable flight/seat booking featuresAR SDK showcased in-flight menu card including 23 different items	Jan 2018 – May 2018

PROJECTS

DriRide at Columbia University <ul style="list-style-type: none">Strategized a better biking model with accessories enhancing biking experience during inclement weather	May 2021 – Jun 2021
SixthSense at Amadeus Labs <ul style="list-style-type: none">Devised a Virtual Reality mobile application product allowing users to view events happening in locations based on their Passenger Record Name (PNR), leveraging a VR device enhancing digital entertainment on flights	Mar 2018 – Apr 2018

SKILLS & ADDITIONAL INFORMATION

Tool-Based Skills: Trello, Figma, Adobe XD, Asana, Balsamiq, Kanban, JIRA, Confluence
Data Visualization: Google Analytics, Tableau, Power BI, Matplotlib, Seaborn
Technical Skills: Product Development, A/B Testing, Python, SQL, Machine Learning, HTML, CSS, R, Git, AWS S3
Certifications: Certified ScrumMaster (CSM®), December 2019