VASUNDHARA GOWRISHANKAR

vasundharag@vt.edu • (540) 558-5943 • LinkedIn • Portfolio

EDUCATION

• Masters in Computer Science and Applications | Virginia Tech (GPA 4.0) Aug 2023-May 2025 (Relevant Coursework: Product Management, Usability Engineering, Social Computing Systems)

SKILLS

- Technologies: Java, Python, SQL, Javascript, HTML5, CSS, Github, Gitlab, Generative AI
- Tools: Jira, Confluence, Figma, Miro, PowerBI, Tableau, Salesforce, SAP Analytics, MS Office
- Methodologies: User Research, Data Analytics, Design Thinking, Go-to-Market Expertise, Product Marketing,
 Product Lifecycle Management, Product Strategy, Market Research and Competitive Analysis

WORK EXPERIENCE

Walmart, Bentonville | AI Product Manager Intern

Jun 2024-Aug 2024

- Led development of an **AI help assistant** for the Warehouse Management System, saving 200+ hours/month and **benefiting 200,000+ associates**.
- Increased user engagement by 25% and boosted query resolution by 15% through strategic roadmap planning and AI optimization.
- Conducted user research, identifying pain points and implementing an intuitive AI solution, resulting in a 10% increase in associate satisfaction score.
- Collaborated cross-functionally with UX, development, and operations teams to ensure on-time product launch and seamless AI integration.

Philips Domestic Appliances, Bangalore | Project Manager

Jan 2021-Apr 2023

- Led UAT process as manager, **collaborating with testing teams and business units** to drive comprehensive validation of MVP solution, ensuring quality standards were met.
- Conducted a **training needs analysis** and developed a comprehensive training catalog to ensure efficient training design and deployment.
- Coordinated the development of 50+ training modules and implemented a **Train-the-Trainer strategy** to train the operations team on new systems, increasing employee satisfaction by 25%.
- Implemented **KPI reporting system**, driving project success and productivity through data-driven insights.

Philips, Bangalore, India | Software Engineer

Jun 2019-Jan 2021

- Led data migration from Eloqua to Salesforce Marketing Cloud, ensuring data integrity and system functionality.
- Collaborated with a team of 4 within the marketing team to build highly scalable, dynamic, and maintainable data-driven global email setup which reduced the time for localization and templatization by 90%.
- Maintained core system features like the Bulk Data Deletion system, multi-language switching, and E2E monitoring, improving system efficiency.

LEADERSHIP

- Organized WoMentoring Event, Philips (2019): Facilitated a networking and mentorship event connecting interns with senior women leaders to promote diversity and inclusion within the organization.
- Interim Lean Agile Coach, Philips (2022): Led a team of six during a critical phase of digital transformation, implementing lean agile practices to enhance team efficiency and collaboration.
- Volunteer, HackViolet Hackathon, Virginia Tech (2023): Coordinated logistics and participant engagement for a university-wide women led hackathon, fostering innovation and hands-on problem-solving in tech.

CONFERENCES

• Grace Hopper Celebration and Society of Women Engineers 2024 Scholar.