MRUDULA SREENATH

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OBJECTIVE

I am seeking Product Manager roles with a mission to create impactful products that drive positive societal change. Leveraging expertise in customer engagement and technical know-how, I excel in collaborating with diverse teams to solve complex problems and exceed customer expectations. Ready to lead transformative initiatives that deliver value and leave a lasting impact.

WORK EXPERIENCE

AT&T (Contract) Atlanta, GA

Software Engineer

July 2022 - Present

- Developed and maintained the OPUS, point-of-sale application for AT&T store agents to provide customer service solutions.
- Analyzed business requirements to design functionalities and facilitated project handovers between product and testing teams.
- Designed and coded APIs:
 - o To update rate plan, promotions, or rewards according to business needs impacting 2,000+ AT&T stores nationwide.
 - o To authenticate customers and block fraud accounts, enhance security on flagged accounts.
- Optimized application performance reducing response time by ~7s through code refactoring and process improvements.
- Planned the roadmap for the new framework to adapt and migrate existing scenarios through team collaboration.
- Managed production readiness through regression and sanity testing, reducing critical production issues by 10%.
- Mentored and helped onboard new hires within the Automation testing team.

Mitsubishi Electric Power Products Inc. (MEPPI)

Atlanta, GA

Systems Studies Engineer I

Aug 2020- June 2022

- Spearheaded software development initiatives for real-time electrical system modeling and data processing, achieving a 70% improvement in result accuracy through enhanced scripts for broad data collection.
- Produced high-quality reports with extensive data analysis and results of various studies, for customers and internal stakeholders.

Mott MacDonald Atlanta, GA

Engineer II

July 2019- June 2020

- Collaborated with 20+ clients annually, translating their needs into design enhancements.
- Facilitated client discussions to identify project components, leading to a 20% reduction in procurement lead time via optimized supply chain management.

SKILLS

Languages, database and tools: Java, JavaScript, MySQL, MongoDB, PostgreSQL, JIRA, Postman, Jenkins, Tableau, Figma **Project Management:** Agile Project management, Project scoping and planning, Process improvement, Budget & cost analysis, Asana & Trello software, Excellent stakeholder communication

EDUCATION

University of Southern California, Los Angeles, CA

Aug 2017- May 2019

Master of Science in Electrical Engineering **Dr. Ambedkar Institute of Technology, India**

Bachelor of Engineering in Electrical and Electronics

Aug 2013- May 2017

Certificates: Google Project Manager Certificate

Aug 2024

PROJECTS

Tablet Rollout Project | Course related- Google Project Management

- Applied project management and planning to support 'Sauce and Spoon' to rollout tabletop menu tablets at 2 restaurant locations.
- Utilized Asana and Trello for task tracking, conducted budget analysis, and ensured effective stakeholder communication.

Cloud-Based Web Application

• Deployed and configured a dynamic web application facilitating users to request cab rides. Developed an intuitive HTML-based user interface enabling users to specify pickup locations. Used Lambda, API Gateway and DynamoDB to manage API requests.

LEADERSHIP EXPERIENCE

Event Coordinator, Association of Indian Students, USC

Lead one of the ten teams under the umbrella of the association, and organized events bordering cultural and professional domains.