# Kruthagama Divakar

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## **EDUCATION**

The University of Texas at Dallas May 2024 MS, Information Technology and Management (Dean's Excellence Scholarship Awardee) GPA:3.95/4 **PES University, Bangalore** May 2018 GPA:3.5/4

BTech, Major in Mechanical Engineering with Minor in Management

#### SKILLS AND CERTIFICATION

Certifications: Certified Associate in Project Management, Professional Scrum Master, UiPath, Google Data Analytics Programming Languages: Python, SQL, C, JAVA, C++, HTML, R

Software Tools: SmartSheet, Asana, Visual Paradigm, Tableau, SAP, MS Office, Eclipse IDE, Jira, Jupyter, Figma

#### **WORK EXPERIENCE**

## Cooper Surgical, Trumbull, CT, USA

PMO Intern May 2023-August 2023

- Mastered the custom-built Smart Sheet solution for Project Portfolio Management and effectively supported and prioritised the intake of 10 new projects into the tool.
- Led Project Management Office(PMO) activities and coordinated resources within a broader portfolio.
- Created workflows to streamline administrative tasks, contributing to enhanced team productivity.
- Oversaw a \$1M application migration as "Jr.Project Manager", collaborating with stakeholders from different departments and facilitating communication between technical and non-technical teams.

## Accenture India Pvt Ltd, Bangalore, India

Senior Consultant December 2021-June 2022

- Initiated multiple product improvements and owned the entire product development life cycle of 33 products.
- Designed project plans, clarified project scope and established project schedules across 4 different verticals.
- Led 4 agile teams to achieve project milestones, emphasizing collaboration and adherence to Agile principles.
- Crafted a dynamic dashboard that provided real-time project updates and KPIs to senior management, resulting in a 25% reduction in inquiries and a 30% increase in informed decision-making speed.
- Mentored 6 recruits and created an environment supportive of learning and innovation.

### Consultant

December 2020-December 2021

- Collected, Cleansed and provided reports and analysis for vulnerability mitigation on 750+ servers.
- Collaborated with cross-functional teams to drive project success and reach milestones on time and within budget.
- Automated 60% of daily reports using RPA and JAVA, leading to a 90% reduction in error rates.

#### Associate Consultant

November 2018-December 2020

- Optimised service delivery by improving documentation and software guidelines for a Fortune 500 client.
- Simplified client requirements into user stories, resulting in a 40% reduction in delivery time.
- Formulated and implemented user acceptance test cases, contributing to release readiness evaluations.

### SMS Tutorials, Bangalore, India

JAVA Tutor and Admin

January 2015-March 2019

- Facilitated learning for more than 600 students, imparting JAVA programming skills.
- Managed staffing, rooster, finances and comprehensive risk management across four branches.

## **ACADEMIC PROJECTS**

- Foundations of Digital Product Management- (1) Traced the Evolution, Adoption, and Impact of Google's Mobile Payment Platform; (2) Created a Product Roadmap for a Home Décor Mobile Application launch.
- Data Visualisation- Built dynamic Tableau Dashboards that explore the relationship between comorbidities and other conditions with the number of COVID-19 deaths in the USA from 2020 to 2023.
- OOP with Python-Analysed unstructured data from 30 countries and created charts using mathplotlib to identify prominent social media marketing agencies for Black Friday deals.
- System Analysis and Project Management- Designed and Developed the project proposal, use-case diagram, activity diagram, class diagram and high-level Gantt chart for an integrated Electronic Medical Record.

## ORGANISATION AND LEADERSHIP

**Project Management Club @ UT Dallas –** *General Secretary* **Product Base Club @ UT Dallas –** Vice President & Treasurer **RedBull India** -Student Brand Manager Alleviation (NGO)-Volunteer

## **ACHIEVEMENTS**

- Received the "Accenture Celebrates Excellence" award for outstanding technical and managerial skills.
- Received "Outstanding Performer as Extern" award for profound project management expertise.
- Received "Outstanding Service Support" award from the client leadership for ensuring timely deliverables.
- Promoted twice, in consecutive appraisal cycles at Accenture for exceptional performance.