

Prasidham Sinha

prasidhamsinha@gmail.com | +91 8987493105 | [LinkedIn](#)

Education

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| • Birla Institute of Technology, Mesra CGPA - 9.2
B. Tech in Mechanical Engineering | Nov 2020 - Jul 2024 |
| • Delhi Public School, CBSE 12 Percentage – 96.66% | Jul 2019 - Jul 2020 |
| • Sarala Birla Public School, CBSE 10 Percentage - 95.6% | Jul 2017 - Jul 2018 |

Profile

Program Management professional with 1 year of EdTech experience. Delivering results focused on stakeholders by managing backlogs and improving processes. Have contributed to UX design, product road mapping, and AI-driven prototyping to support faster development. Passionate about learning through hands-on experience and am currently exploring LangChain and n8n for automation workflows.

Skills

Technical Skills: Excel, Power BI, MySQL, Python, Project Management, Agile, Process Improvement, Risk & Stakeholder Management, Basic GIS Concepts, Python, LangChain, Basic Data Analysis, Prompt Engineering

Tools: Google Workspace, Jira, Asana, Azure DevOps, Smartsheet, Google BigQuery, Power BI, Figma, Excel, MixPanel, Cursor IDE, MS Visio, MS Projects

Experience

PwC India, Associate | Gurgaon, Haryana Aug 2024 – Present

- Led 5 to 7-month EdTech projects from start to finish for teams of 5 to 6 members. Ensured timely delivery and kept stakeholders informed using Azure DevOps backlog management.
- Improved process efficiency by reducing sprint spillover from 35% to 10% by implementing a “70:30” focus rule. Also set up the weekly bug-log metrics and reduced the defect rate by 10% each sprint.
- Designed and owned two major feature streams: Email Service and Performance Management end to end. Defined user experiences in Figma/Cursor, wrote functional specifications, and worked with developers to deliver polished releases.
- Built Power BI and Excel dashboards to track velocity, risk, and quality metrics and communicated progress, risks, and forecasts to clients and leadership.
- Recognized as the youngest Associate Product Manager in the PwC India EdTech division. Also received a director’s commendation for my innovative solutions and for leading my team.

Indian Institute of Technology Delhi, Summer Intern | New Delhi, India Jun 2023 - Aug 2023

- Analytical Data Analysis and Visualization for Structural Modifications.
- Performed comparative data analysis of datasets from multiple simulation software tools.
- Professional Recognition: Awarded certificate of excellence and a LOR for completing the research project within 9 weeks, and removing major blockers for PhD Thesis.

Projects

Project Management AI Assistant Project Details

- Built a **LangChain-based chatbot** for natural language sprint management, backlog tracking, and real-time progress reporting.
- Automated generation of sprint burn-down, spillover, and bug trend insights, cutting manual status-tracking effort by **~50%**. Delivered backlog health summaries and actionable recommendations, improving planning accuracy by **~25%**.

Skill Bridger Product Strategy & Feature Roadmap Project Details

- Secured in Top 10% of the HelloPM Product Case Competition.
- Developed a unique market entry strategy to capture the growing market of skill-based hiring, reducing repetitive job tasks by 50% for both job seekers and recruiters while directing strategic collaborations with top MNCs to enhance peer perspective.

Knightcart Supply Chain Strategy Project Details

- Devised strategies to improve trust, visibility, and distribution efficiency for Knightcart while developing a business model for market penetration and geographic expansion via digital platforms to boost profitability.