PUNYAJA MISHRA (PIYA)

North York | punyajamishra@trentu.ca | (647) 787 - 6991 | www.linkedin.com/in/punyajamishra/ | https://github.com/PunyajaMishra

Work Experience

Project Coordinator, Release Management

Toronto Hydro, Toronto

September 2021 - Present

- Assisted IT Portfolio Management teams with developing 10+ successful new Project Intake Proposals by liaising between multiple stakeholders, resulting in timely approvals
- Served as business analyst, performing requirements gathering, stakeholder feedback, analysis, and delivering comprehensive documentation to guide solution development
- Executed testing across 5 product areas by collaborating with the QA testing team and managed release schedules and deployments for 12+ projects over SDLC
- Drove improvement and consistency in departmental processes by documenting the processes and creating process map using MS Visio and MS Word
- Conducted 20+ successful Power BI SAP report tests, providing valuable feedback to optimize efficiency

Project Coordinator, Software Engineering, Capstone Project

September 2022 - April 2023

Longworth Dental, Peterborough

- Engineered Data Analysis Web Dashboard that visualizes company's KPI and other performance metrics that enhances decision-making and drives business growth
- Aligned with Agile Methodologies, scrum stories and, sprints, and successfully met 100% of feature deadlines by proactively identifying and mitigating any dev roadblocks
- Expediently accomplished the large and intricate project scope in short span of 7 months as part of a four-member team, seamlessly avoiding any scope creep
- Conceptualized Data Analysis methods based on the client data and formed Data visualization utilizing JavaScript and Python

Software Developer

January 2021 – August 2021

InnovFin Consulting Inc, Peterborough

- Integrated company's first Blockchain functionality to the existing platform with 85% efficiency using AWS, Solidity and JavaScript
- Successfully built and maintained long-term business relationships with key clients while working alongside the company CEO
- Introduced practical and efficient features within company's scope for integrating cutting-edge technologies, Augmented Reality and Virtual Reality
- Developed company's first Augmented Reality Project on Spark AR Software within a week with 65% spatial specs

Education

Trent University

BSc Honors in Computer Science (Specialization in Data Analysis and Software Engineering) GPA: 88.43%, President's Honor Roll, 5 Dean's Honor Roll, 3 Certificate of Excellence

Peterborough, Ontario January 2019 – April 2023

Skills & Professional Summary

Programming: Python, C#, C++, C, JavaScript, Java, HTML, CSS, Php, R, GPSS, Unix(*NIX), PowerShell

Database: MySQL, Oracle NMS/OFSC, Microsoft SQL Server (SSMS), MongoDB

Miscellaneous: Autosklearn (ML), Agile, Scrum, Waterfall, Data Visualization, Data Analysis, SDLC, Documentation **Software:** HP-ALM, Atlassian JIRA & Confluence, Kanban, Power BI, SAP Reporting Software, MS Office Suite, Sparks AR

Operating Systems: Windows OS, Mac, Linux (Debian)

Language: English (Fluent), Hindi (Native)