MUHAMMAD KABIR ABDULLAHI

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EU BLUE CARD HOLDER (HUNGARY) | SAP Certified Gen AI Developer & Advanced PSM II with over a decade (10+ years) of experience in the IT industry and 4+ years at SAP. Proven technical contributor focused on Python development, Gen AI prompt engineering, and scalable infrastructure. Expertise includes delivering and integrating high-impact cloud-based software solutions. Highly effective as an Advanced Certified Scrum Master (PSM II) leading two international teams.

PROFESSIONAL EXPERIENCE

SAP LAB, Budapest, Hungary | AI Platform Developer & Scrum Master | OCTOBER 2021 - PRESENT

AI Platform Engineering & Development

- **Generative AI & Python Development:** Developed core AI infrastructure, utilizing **Python scripts** and **Prompt Engineering** to automate the categorization and linking of SAP Notes based on their roles (causing or solving side effects).
- **Scalable Infrastructure:** Hands-on development of platform components and cutting-edge AI infrastructure focused on optimizing and scaling enterprise workflows for high performance.
- **API Integration:** Integrated data from the Side Effect Notes Services API to efficiently organize and classify SAP Notes, enhancing data integrity across systems.
- **Proactive Alerting:** Supported proactive alerting mechanisms by ensuring notes are correctly tagged and linked in the system for real-time risk assessment.

Agile Leadership & Scrum Mastery

- **Advanced Scrum Mastery (PSM II):** Guided two international development teams, applying advanced Scrum principles that **boosted team velocity by 20%** and **reduced average project delivery times by 15%**.
- **Process Improvement:** Implemented tailored JIRA workflows that improved team transparency and successfully **reduced issue resolution time by 25%**.
- **Stakeholder Management:** Collaborated with Product Managers to align on product vision, sprint goals, and team deliverables, resulting in enhanced client satisfaction.

EDUCATION

Institution	Degree/Program	Details
University of Miskolc, Hungary	**MSc. Computer Science and Engineering**	Scholarship: Stipendium Hungaricum. Academic Bronze Award.
Pontifical Catholic Uni of Parana, Brazil	Postgraduate in Network and Telecommunication	
Universidade Federal do Paraná, Brazil	B-Tech in System Analysis and Development	Scholarship: PEC-G.

OCCUPATION SKILLS & CERTIFICATIONS

Technical & Platform Skills (Targeted Keywords)

- **AI/ML:** Generative AI, Prompt Engineering, Content Generation, Optimizing AI Responses, NLP Experience (Customization, Summarization, Translation Knowledge).
- **Programming:** Python (NumPy), TypeScript, JavaScript, Angular 11+, CSS, OOP, Performance Testing.
- **Tools & Infrastructure:** JIRA, Azure DevOps, Cypress, Jenkins, GitHub, SAP Technologies (Crucial for SAP roles), Distributed Systems (Knowledge).

Certifications & Qualifications

- **SAP Certified Associate - Generative AI Developer**
- **Professional Scrum Master II (PSM II - Advanced)**
- English IELTS 7 band score (C1 Level)

Languages

- **Portuguese (Fluent)**
- English (C1)
- Hungarian (Intermediate)