REENA BHARATH Website| GitHub | Email | LinkedIn | Contact

SUMMARY

Results-driven professional with 3+ years expertise in project management and software development, driving results through machine learning solutions and agile methodologies.

EDUCATION

Ceská Zemědělská Univerzita | Bachelors in Informatics

St. Joseph's Anglo Indian Higher Secondary School | Computer Science Jun 2019 – Mar 2020

| SKILLS | | |
|------------------------|-----------------------------------------------------------------------|--|
| Technical | C#, Python, SQL/MySQL, HTML5, CSS3, .NET, PyTorch, NLTK, Scikit- | |
| | learn, NumPy, Pandas, PowerBI, JIRA, MS Office Suite (Word, Excel, | |
| | PowerPoint), AWS SageMaker and SAP HANA. | |
| Languages | C#, Python, SQL/MySQL, HTML5, CSS3, XML, JSON, JavaScript. | |
| Frameworks & Libraries | .NET, PyTorch, NLTK, Scikit-learn, NumPy, Pandas, Matplotlib. | |
| Tools | MS Office Suite (Word, Excel, PowerPoint), PowerBI, JIRA, AWS | |
| | SageMaker, Figma, SAP HANA. | |
| Expertise | Machine Learning, Data Visualization, Agile, Scrum, Stakeholder | |
| | Management, Resource Planning, Risk Assessment, Decision-Making, | |
| | Conflict Resolution, Technical Documentation and Process Improvement. | |

EXPERIENCE

| SIEMENS | Prague, Czech Republic |
|------------------------------------------------------------------------------|------------------------------|
| Internal Service Professional | Sept 2021 – Present |
| • Streamlined reporting precedures, improving team officiancy by 15% and ont | timized applications for 200 |

- Streamlined reporting procedures, improving team efficiency by 15% and optimized applications for 200+ users.
- Led Enterprise Risk Management initiatives, mitigating vulnerabilities and delivered technical training (+160% participation).

IT Freelancer

Software Developer

Prague, Czech Republic Feb 2019 – Dec 2024

Oct 2020 – Present

- Developed 15+ software solutions in C#, Figma & Python with 100% client satisfaction.
- Managed complete development lifecycle from requirements gathering to deployment & maintenance.

PROJECTS

Data Cleaning using Machine Learning | Link

Applied ML techniques (Random Forest, K-means) for processing 100,000+ records using Python.

Quiz Game | Link

Developed interactive C# Windows Forms application with OOP design patterns and progress tracking system.

CERTIFICATIONS

- Project Management with Agile Scrum Foundations | LinkedIn Learning
- Data Science with Python | AWS & Udemy
- PowerBI | Coursera