Akhil Pujar

Program Manager Profile

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Dynamic professional with experience managing complex programs and projects from inception to completion. Proven track record of driving cross-functional teams towards achieving goals within time and budget constraints. Exceptional leadership in managing cross-functional teams, driving Agile methodologies, and leveraging technical acumen to deliver high-quality results within stringent timelines. Excel at stakeholder communication, fostering collaboration, and maintaining alignment on project goals. Proficient in system design, delivering robust solutions that meet and exceed customer expectations. Adept at bridging communication between technical and non-technical stakeholders, ensuring clear understanding and alignment on project goals.

Areas of Expertise

- Version Control Systems
- SQL Query Optimization
- Stakeholder Engagement
- Cloud Computing
- Software Development
- Team Leadership
- Full-Stack Web Development
- Process Automation
- Project Management

Technical Proficiencies

Programming;   Java, C#, VB, JavaScript, AngularJS, .NET, ASP.NET, .NET Core, Bootstrap, SharePoint 2016, HTML, CSS

Databases;   SQL, MongoDB, MySQL, Snowflake, Oracle SQL

Cloud Services;   Azure, GitHub, Git Extension, TFS, JIRA, Bitbucket

Tools;   Automation Anywhere, Automation Edge, Smartsheet, MS Excel, Asana, JIRA

Professional Experience

UVS InfoTech, Maryland, USA - Hybrid, Maryland, USA - Hybrid   2023 — Present
IT Specialist / Developer

Manage a budget of over $150K for the SharePoint Online Faculty and Student Portal project for Prince George Community College (PGCC). Implement agile methodologies to oversee the project development lifecycle, including sprint planning, backlog grooming, and daily standups. Oversee stakeholder communication, address development roadblocks, and ensure timely project delivery. Direct entire activities of a team of three developers, consistently delivering projects in line with project specification. Create and maintain comprehensive documentation for software development projects, including user guides and technical specifications.

- Achieved a 20% operational cost reduction by delivering a SharePoint Online Portal project on time for PGCC.
- Reduced project delivery times by 10% and increased team productivity by 25% within a year.
- Enhanced stakeholder relations, resulting in a 50% increase in customer satisfaction and a 20% boost in project success rates.
- Generated and utilized KPIs to drive process improvements for UMMS, leading to notable efficiency enhancements.
- Boosted productivity by 20% by using Jira to track tickets and tasks for timely completion of deliverables.
- Played a key role in project development, focusing on automating the Electronic Visit Verification (EVV) process, delivering the project on time and reducing missing shifts for caregivers by 50% for notable clients, Devoted Guardian and Elara.

Global Wireless Solutions INC, Location   2022 — 2023
Software Engineer / Analyst

Led full software development lifecycle for the MobiStat application, from requirements gathering to deployment and maintenance. Ensured stakeholder satisfaction and met evolving requirements by utilizing C#, SQL Server, and ASP.NET 4.7 in an N-tier environment. Built strong relationships with key stakeholders, notably with ATT, to address daily data needs and

ensure alignment with business objectives. Oversee tasks in JIRA, coordinating project activities and ensuring timely delivery of key features and enhancements.

- Enhanced application performance by optimizing SQL queries to Snowflake Queries, resulting in a significant improvement in query response time and overall system efficiency.
- Headed the implementation of Single Sign-On (SSO) integration, enhancing security and providing users with a seamless and secure access experience across multiple platforms and applications.
- Implemented key features, such as an email template application, using .NET Framework 4.7, ASP.NET Controls, AngularJS, Bootstrap, C#, SQL, and stored procedures, which standardized communication formats across the organization.
- Designed N-tier architecture for the MobiStat application, ensuring scalability, maintainability, and performance optimization.
- Implemented Single Sign-On (SSO) integration for secure access across MobiStat, Snowflake, and Tableau for 500+ users, ensuring seamless authentication and authorization processes.

Concert Technologies INC, Virginia, USA   2019 — 2022
Web and Database Developer

Developed and maintained company websites using HTML, CSS, JavaScript, and modern web development frameworks such as AngularJS and React. Collaborated with cross-functional teams to gather requirements and translate into technical specifications. Conducted regular security audits and implemented measures to protect sensitive data from security threats.

- Improved job site manager efficiency by optimizing code, resulting in a remarkable 20% increase in work packet efficiency. Leveraged .NET Framework, VB.NET, and ASP.NET Controls.
- Deployed applications to Azure App Service, developed new .NET Core 3.0 applications with C#, and transitioned web applications from .NET Framework to .NET Core, resulting in a 98% performance improvement.
- Improved collaborative efforts and code management by migrating from TFS to Azure DevOps and Git extensions.
- Streamlined data integration processes for clients by developing and implementing tailored API solutions.
- Pioneered the deployment of applications to Azure App Service, enhancing scalability and accessibility.

BitLoka Solutions Pvt Ltd, Bangalore, India   2015 — 2016
Software Developer

Developed and maintained software applications using Java, Spring Boot, and Hibernate frameworks. Participated in the full software development lifecycle including analysis, design, implementation, testing, and deployment. Collaborated with cross-functional teams to gather and analyze requirements, design solutions, and ensure successful project delivery.

- Developed a hybrid mobile app called CampusTrack using the Ionic framework and Intel XDK toolkit, enabling virtual viewing of schools' web applications.
- Engaged with customers to gather website development requirements, ensuring a deep understanding of client needs and preferences, and facilitating the development of tailored solutions.

Education

Master of Science in Management Information Systems
University of Houston Clear Lake, Location

Bachelor of Engineering in Electronics and Communication
Visveswaraya Technological University, Location

Certification

Project Management Professional (PMP), Project Management Institute (PMI), *Present*