

Job Title: Program Manager (Aerospace and Defense - FPGA Development)

Location: Hyderabad

#### **Position Overview:**

We are seeking a versatile Program Manager with expertise in both aerospace and defense industries, specifically focusing on FPGA development projects. The ideal candidate will be responsible for engaging with clients, understanding project requirements, and overseeing FPGA development initiatives in addition to managing overall program activities. This role demands strong program planning skills, adept client communication, and a deep understanding of FPGA technologies within aerospace and defense contexts.

## Responsibilities:

- Serve as the primary liaison between clients in the aerospace and defense sectors and internal teams, facilitating clear communication and understanding of project requirements.
- Lead the program management of FPGA development projects, including planning, execution, and delivery, ensuring alignment with client objectives and industry standards.
- Collaborate closely with technical teams to define project scope, deliverables, and timelines, with a particular focus on FPGA design, verification, and implementation.









- Develop comprehensive project plans, resource allocations, and budgets, and oversee their successful execution within specified timelines and budget constraints.
- Conduct regular status meetings with clients to provide updates on project progress, address concerns, and manage expectations regarding FPGA development milestones and delivery schedules.
- Coordinate with cross-functional teams to identify and mitigate project risks, ensuring adherence to quality standards and compliance requirements.
- Drive continuous improvement initiatives to optimize program management processes and enhance overall project efficiency and effectiveness.
- Stay abreast of industry trends, emerging technologies, and regulatory developments within the aerospace and defense sectors, particularly as they relate to FPGA technologies.

### Requirements:

Bachelor's/Master's degree in Engineering, Business Administration, or a related field.

Proven experience in program management, preferably within the aerospace and defense industries, with a focus on FPGA development projects.

Deep understanding of FPGA technologies, design methodologies, and implementation best practices, particularly in aerospace and defense applications.

Excellent communication and interpersonal skills, with the ability to effectively engage with clients, internal stakeholders, and technical teams.







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Strong project management skills, including the ability to plan, organize, and prioritize tasks, manage resources, and drive project execution.

Proficiency in project management tools and software, with a keen attention to detail and a focus on delivering high-quality results.

Demonstrated leadership capabilities, with the ability to inspire and motivate crossfunctional teams towards achieving project goals and objectives.

Flexibility to adapt to changing project requirements and priorities in a fast-paced, dynamic environment.

Willingness to travel occasionally to client sites and participate in industry conferences and events.

#### **Preferred Qualifications:**

- Project Management Professional (PMP) certification or equivalent.
- Experience working on FPGA development projects within aerospace and defense organizations.
- Familiarity with industry-specific standards, regulations, and compliance requirements.
- Knowledge of systems engineering principles and practices, with the ability to integrate FPGA solutions into complex aerospace and defense systems.

#### Benefits:

- Competitive salary package.
- Opportunities for professional growth and advancement.



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# How to Apply:

Please submit your resume and cover letter to [email address].



