



Shajahan Basha Syed

Full Stack Technical Lead | AWS & Microsoft Certified

12+ Years of Industry Experience
Hyderabad

About Me

- Full Stack Technical Lead with 12+ years of hands-on experience
- Strong background in web and mobile application development
- Experience in designing scalable and maintainable systems
- Good understanding of DevOps fundamentals and deployment workflows
- Experience with Docker, CI/CD pipelines, and environment-based configuration
- Focused on clean architecture, system thinking, and long-term stability



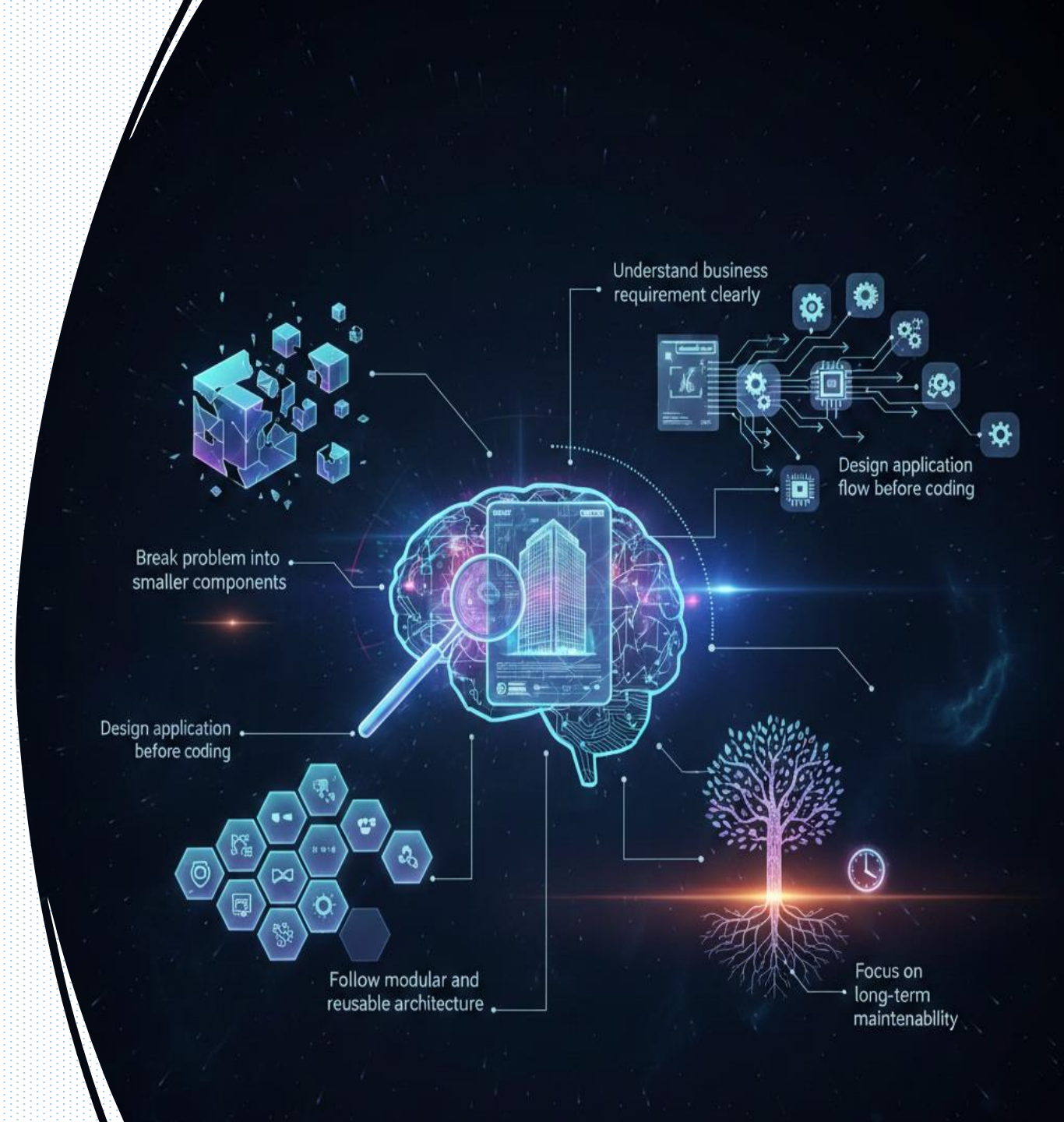


My Engineering Thinking

- Engineering is not about writing code fast
- It is about solving the right problem
- Tools change, fundamentals remain same
- Clean code reduces future cost
- Good design saves time in long run

My Development Approach

- Understand business requirement clearly
- Break problem into smaller components
- Design application flow before coding
- Follow modular and reusable architecture
- Focus on long-term maintainability





System Design Strength

- Application flow design
- Modular architecture planning
- Separation of concerns
- API-first approach
- Database schema design
- Scalability planning and performance thinking

Backend Engineering Expertise

- Strong experience in backend development
- REST API design and architecture
- Authentication and authorization flows
- Role-based access systems
- Secure data handling
- Third-party API integrations

Technologies:

PHP (Laravel, CodeIgniter), Python, Node.js (Express),
MySQL, MongoDB



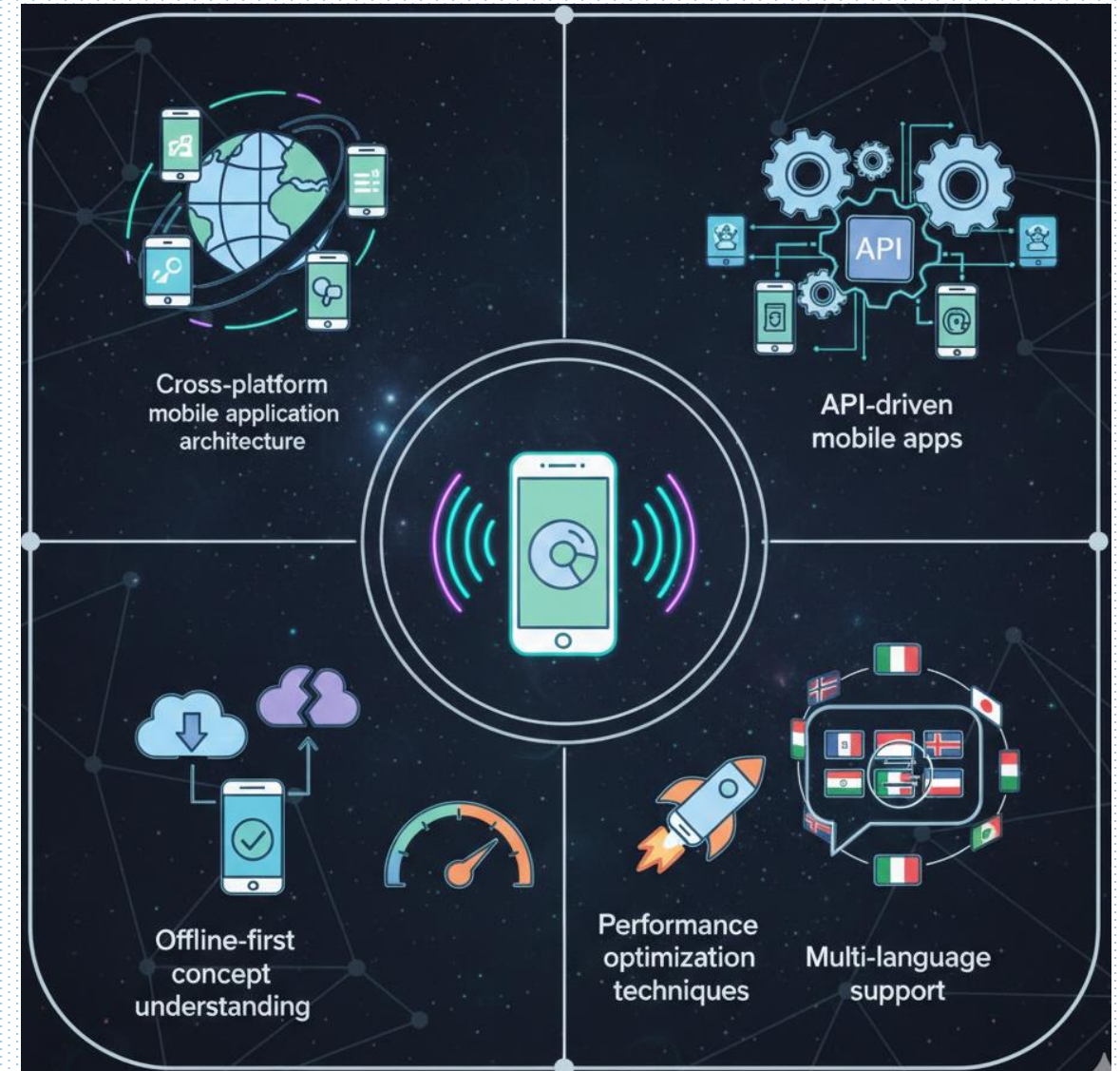


Frontend Engineering Understanding

- Component-based architecture
- Clean state management concepts
- API integration patterns
- Error handling and loading states
- Performance optimization basics
- **Technologies:**
React.js, Angular, JavaScript, TypeScript

Mobile Application Development

- Cross-platform mobile application architecture
- API-driven mobile apps
- Offline-first concept understanding
- Multi-language support
- Performance optimization techniques
- **Technologies:**
Flutter, Ionic



DevOps and Deployment Knowledge

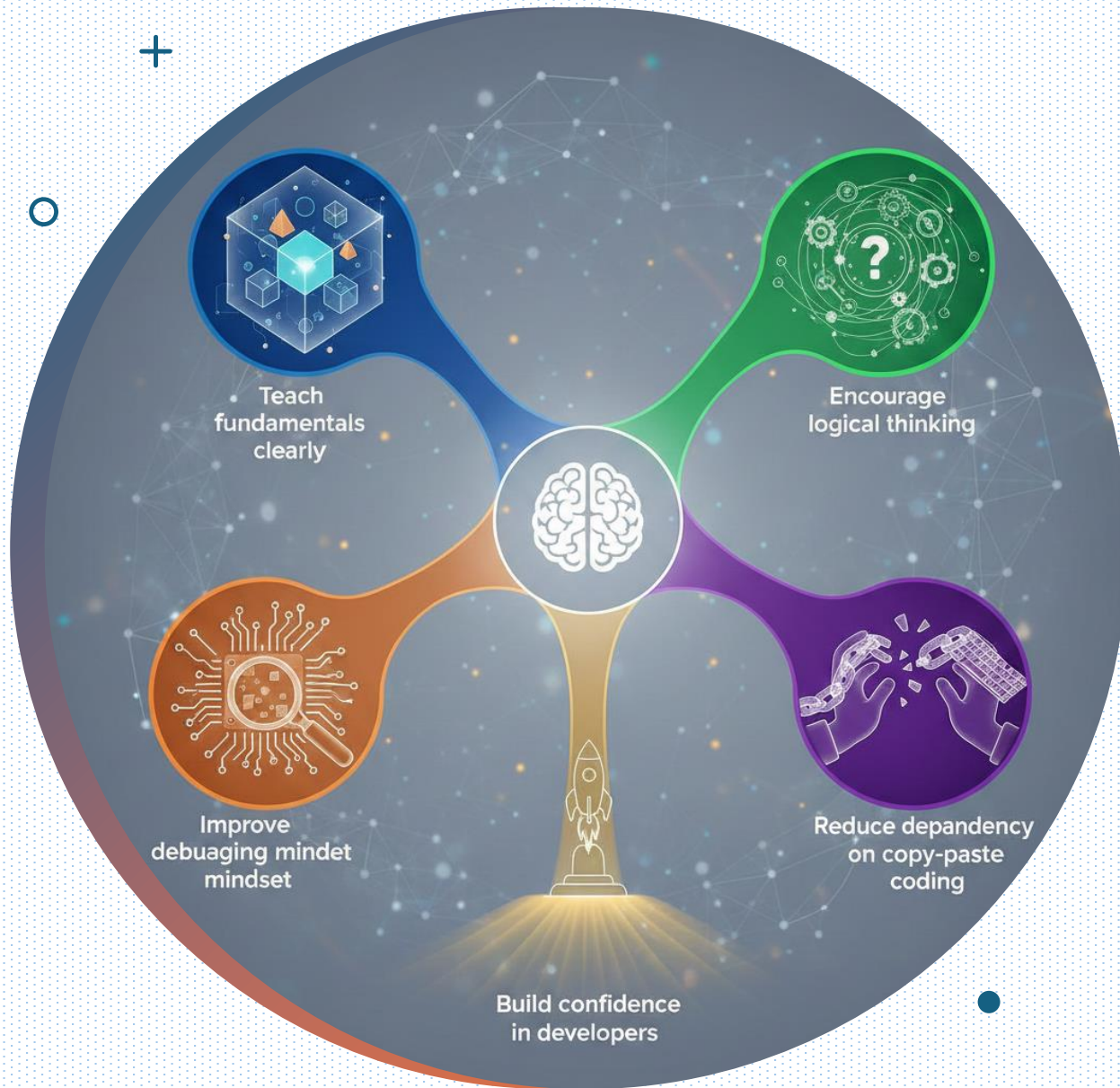


- Understanding how code moves to production
- Docker containerization fundamentals
- Environment-based configuration
- CI/CD pipeline concepts
- Build and deployment flow
- Basic server optimization

Technical Leadership Experience

- Leading development teams
- Reviewing code for quality and standards
- Guiding architecture decisions
- Mentoring junior and mid-level developers
- Supporting teams during complex technical issues





Mentorship Philosophy

- Teach fundamentals clearly
- Encourage logical thinking
- Improve debugging mindset
- Reduce dependency on copy-paste coding
- Build confidence in developers

AI Skills for Modern Developers

- Practical use of AI tools in daily development work
- Using AI for code understanding and refactoring
- AI-assisted debugging and error analysis
- Improving productivity without reducing code quality
- Validating AI-generated code before usage
- Understanding limitations of AI outputs
- Using AI for documentation, testing support, and learning
- Applying AI ethically with clear boundaries



Professional Values

- Clean and maintainable code
- Respect for data privacy
- Ethical software development
- Honest technical communication
- Continuous learning mindset





Professional Values

Strong systems come from strong thinking.

Strong engineers come from clear fundamentals.

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www.shajahanbasha.com