Vivek Padia

Versatile Technology Professional | IT Solutions Architect

Phone: 90166 94506
Linkedin: Vivek Padia

Professional Summary

Dynamic and accomplished technology professional with over 5+ years of diversified experience in software development, testing, finance, marketing, SEO, system optimization, cloud maintenance, storage management, hardware integration, network management, security management, sales, customer support, and graphic design. Proficient in UI/UX design, technical project management, and product management. Proven track record of leading cross-functional teams, leveraging agile methodologies, and ensuring the delivery of high-quality, scalable, and maintainable solutions. Committed to driving innovation and achieving excellence in technology through strategic thinking and effective communication.

Professional Experience

1. **Sr. Full Stack Developer**
   Callistus Blinds
   November 2023 - Present

   - **Software Development:**

     o Created non-functional prototypes and coded front-end and back-end components.

     o Led the team in adhering to best practices, including MVC format and industry-leading architectural principles.

     o Conducted thorough code reviews and implemented necessary changes, enhancing code quality.

     o Spearheaded robust CI/CD pipeline implementation, optimizing project delivery and deployment.

   - **System Optimization:**

     o Optimized system performance through effective code management and best practices.

     o Implemented monitoring tools to track system health and proactively resolve issues.

   - **Cloud Maintenance:**

     o Managed cloud infrastructure to ensure high availability and scalability.

     o Implemented automated deployment processes to streamline updates and maintenance.

2. **Sr. Full Stack Developer**
   Gateway Group of Companies
   June 2022 - Oct 2023

   - **Software Development:**
     o Developed front-end and back-end components following MVC format.
     o Conducted rigorous code reviews and optimized the codebase for performance and maintainability.
     o Implemented CI/CD pipelines to streamline project delivery.
   - **Testing:**
     o Identified and resolved bugs during testing and debugging phases, ensuring product reliability.
     o Performed unit and integration testing to maintain code quality.
   - **Hardware Integration:**
     o Integrated hardware components with software systems for seamless functionality.
     o Conducted compatibility testing to ensure robust system performance.

3. **Assistant Manager**
Government of India
January 2019 - May 2022

- **Finance:**
    - o Managed budgets and financial planning for technological projects.
    - o Ensured efficient resource allocation and cost management.
- **Marketing:**
    - o Developed marketing strategies to promote technological initiatives.
    - o Utilized SEO and digital marketing techniques to increase visibility and engagement.
- **Sales:**
    - o Oversaw sales strategies and initiatives to drive project adoption.
    - o Managed client relationships and ensured satisfaction with technological solutions.
- **Customer Support:**
    - o Provided leadership and direction to support teams.
    - o Implemented customer feedback mechanisms to improve service quality.
- **Graphic Designing:**
    - o Designed promotional materials and user interfaces for various projects.
    - o Collaborated with design teams to ensure alignment with project goals.

Education

R K University
B.Tech in Information Technology
CGPA: 9.72
Graduated: June 2024

- Gained a solid understanding of technologies and architectures for network and communications infrastructure.

- Developed skills in designing modern distributed software systems using appropriate technologies and techniques.

Kalyan Polytechnic
Diploma in Computer Science & Technology
CGPA: 9.87
Graduated: May 2021

- Comprehensive foundation in core computer science concepts, including networking, operating systems, databases, and mobile computing.

- Emphasized practical implementation and deployment aspects, equipping with essential fundamental skills.

Podar International School
Primary Education - 2018

Skills

- **Programming Languages:** Java, Python, JavaScript, C++, HTML/CSS, SQL, Ruby, PHP, Swift, Kotlin, C, R
- **Frameworks and Tools:** Bootstrap, Tailwind, React, Node.js, Vue.js, Ionic, Flutter.
- **Software and Tools**: VS Code, Android Studio, PyCharm, Mac Studio, Photoshop, Illustrator, CorelDRAW, Excel, Word, PowerPoint, Google Docs, Google Sheets, Google Slides, Zoho, SAP, Jenkins, Network Mapper, Xcode, Final Cut X Pro.
- **Areas of Expertise:** Software Development, Testing, Finance, Marketing, SEO, System Optimization, Cloud Maintenance, Storage Management, Hardware Integration, Network Management, Security Management, Sales, Customer Support, Graphic Designing.

Certifications and Awards

- Google Cloud Essentials
- AWS EC2 virtual machine
- Mobile Experience Certification Exam
- Semantic Segmentation with Amazon Sage maker
- Spark AR
- Network essentials
- Google Data Analytics

Professional Memberships

- **Member**, American Marketing Association, 2018 – Present.
- **IUCEE -** 2021 - Present.

Languages

- Gujarati (Native or Bilingual)
- Hindi (Native or Bilingual)
- English (Full Professional)
- French (Full Professional)