Bhawesh Chaudhary

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Dynamic and detail-oriented Software Engineer with hands-on experience in backend automation, CRM integrations, and multi-channel listing management. Proven expertise in streamlining operations, enhancing data integrity, and driving system performance to improve business scalability and efficiency.

Experience

Associate Software Engineer - Full Time, A5 Capital Partners LLC. Naples, Florida

November. 2023 - Present

- **Boosted Operational Efficiency and Data Accuracy**: Engineered automated processes for stock synchronization and offer assignments across Amazon, eBay, and WooCommerce, reducing manual workload by 40% and scaling listing capacity by 25%. Implemented robust data validation pipelines, achieving 99.9% listing accuracy and cutting data errors by 30%.
- **Increased Sales and Product Reach**: Launched a multi-channel listing system for over 100,000 products, driving a 20% increase in sales and expanding visibility across platforms.
- **Enhanced Customer Engagement**: Streamlined communication through automated workflows, reducing response time by 50% and enhancing customer interactions.
- **Improved Data Management and API Integration**: Integrated HubSpot CRM for efficient deal management, achieving a 15% faster data retrieval and synchronization across systems.
- **Enhanced Product Management**: Developed advanced, multi-criteria filtering for listings, increasing product management efficiency by 30%.

Associate Software Engineer - Intern, A5 Capital Partners LLC. Naples, Florida

August. 2023 - November. 2023

- **Streamlined Backend Automation**: Supported automation processes for stock synchronization and CRM integration, reducing manual errors by 15%.
- **API Development and CRM Integration**: Contributed to the development of RESTful APIs for multi-channel listings, enhancing synchronization across systems and improving team efficiency by 20%.

Projects

Nominet: Revolutionized Domain Management System

- Built an automated platform to streamline domain investment tasks, offering efficient WHOIS data monitoring and real-time updates.
- Provided organizations with cost-effective APIs, replacing expensive WHOIS providers and supporting scalable domain acquisition.
- Created centralized tools for managing domain name servers, reducing configuration time by 40% and optimizing operational efficiency.

Entrance Automation System

- Engineered an automated entrance system for a college, digitizing the admissions process and reducing paperwork by 50%.
- Streamlined communication workflows between students and administration, ensuring timely updates and improving the user experience.

Core Skills

Technical Expertise

- **Backend Development & Automation**: Node.js, Express.js, PostgreSQL, Redis, Docker
- **Advanced Development**: Java, Spring Boot, System Optimization
- **API Development & Optimization**: RESTful APIs, Multi-Channel Synchronization, Data Pipeline Automation
- **CRM & Systems Integration**: HubSpot CRM, API Integration, Data Management for Scalability
- **Front-End Development**: React.js, Next.js

Education

Andhra University, Visakhapatnam, AP, India

B.Tech, Computer Science & System Engineering, April. 2024

Languages

- **English** — *Fluent*
- **German** — *Proficient*
- **Hindi** — *Native speaker*

Certifications

- Microsoft Technology Associate: Database Administration Fundamentals (2022)
- Microsoft Certified: Azure AI Fundamentals

Achievements

- **Smart India Hackathon (SiH) Internal Competition Winner** – Created a blockchain-based eVault for secure legal record management, showcasing advanced cryptographic knowledge and innovative problem-solving skills.