

# BHAWESH CHAUDHARY

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## EDUCATION

**Andhra University**  
B.Tech Computer Science & System Engineering

Visakhapatnam, India

## WORK EXPERIENCE

**A5 Capital Partners LLC**  
*Associate Software Engineer (Fulltime)*

Naples, Florida, United States · Remote  
Nov 2023 - Present

- **Improved Operational Efficiency:** Automated stock synchronization and offer template assignment across three major marketplaces (Amazon, eBay, WooCommerce), reducing manual workload by 40% and improving scalability by 25%.
- **Enhanced Data Integrity:** Designed and implemented advanced CSV import pipelines and data validation mechanisms, achieving 99.9% accuracy in listings and reducing data errors by 30%.
- **Increased Product Visibility:** Developed and deployed multi-channel product listing systems, expanding reach to over 100,000 products and driving a 20% increase in overall sales across platforms.
- **Optimized Communication Systems:** Built an email-sending service using the MailerSend API, improving customer engagement and reducing response time by 50% through automated workflows.
- **Advanced Filtering Capabilities:** Implemented multi-criteria filtering for product listings across five marketplaces, increasing product management efficiency by 30%.
- **Improved Report Generation:** Automated large-scale report generation for Amazon listings, ensuring completeness of over 27,000 listings and resolving issues related to missing SKUs with a fallback mechanism, reducing listing errors by 10%.

**A5 Capital Partners LLC**  
*Associate Software Engineer (Intern)*

Naples, Florida, United States · Remote  
Aug 2023 - Nov 2023

- **Supported Backend Automation:** Contributed to the development and testing of automation processes for stock synchronization and CRM integration, leading to a 15% reduction in manual errors.
- **API Development:** Assisted in the creation of RESTful APIs for multi-channel listings, facilitating seamless synchronization between systems.
- **Collaborated on CRM Integration:** Worked on the integration of HubSpot for deal tracking and data synchronization, improving team efficiency by 20%.

## SKILLS

|                        |  |
|------------------------|--|
| Programming Language:  | Typescript, Java, Rust                                 |
| Frontend Technologies: | Next.js, React.js, Tailwind CSS, Shadcn                |
| Backend Technologies:  | Node.js, Express.js, Spring Boot, Rest API Development |
| Databases:             | PostgreSQL, MySQL                                      |
| DevOps & Tools:        | Docker, Git, BullMQ                                    |

## SIDE PROJECTS

**Entrance System (Freelance Project)** *Nextjs, Nodejs, Typescript, Postgresql*

Developed an automated entrance system for a high school reducing 80% of the manual entrance form filling gathering of students at the premises.

**CLI Journal** *Rust, Firebase*

Developed a minimalistic CLI tool for journaling and tracking daily tasks. Used by 100+ users with seamless Firebase cloud sync and secure data storage.

**Domain Lens** *Typescript, Node.js, TypeORM, BullMQ*

Built a platform to automate domain WHOIS tracking and DNS management for over 50 domains. Integrated real-time notifications, reducing the need for manual monitoring by 80%.

## AWARDS, CERTIFICATIONS, & ACHIEVEMENTS

**MTA: Database Fundamentals - Certified 2022**

Microsoft

**Microsoft Certified: Azure AI Fundamentals**

Microsoft

**Smart India Hackathon (SiH) Internal Competition**

Andhra University

Recognized for creating Vault Vanguard: Blockchain-Based eVault for Legal Records.