

# Yashab Narang

## Software Engineer | Backend and Full Stack

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Open to Relocating to New York, San Francisco, and Washington DC

### PROFESSIONAL SUMMARY

Software Engineer with 3+ years of proven experience in the development and deployment of features utilizing C#, Angular, MS SQL Server, frontend and backend technologies and software development best practices. Demonstrated ability to communicate, execute project management and utilize creative problem-solving skills to guide products through the software development lifecycle in agile, collaborative and fast-paced environments.

### TECHNICAL SKILLS

**Software Engineering:** Debugging, Object Oriented Programming, Testing, Algorithms, Front-End, Back-End, Microservices, Relational Databases, UX, SDLC

**Programming Languages:** C#, Angular, Typescript, Python, HTML, CSS, XML, JavaScript

**Tools:** Git, Docker, Amazon Web Services, AWS, SMTP, GitLab, REST

**Databases:** Microsoft SQL Server, MySQL, SQL, Oracle, Database Management

**AI/ML:** OCR validation, AI-assisted workflow automation

### PROFESSIONAL EXPERIENCE

#### Systems Integrations Engineer II | Axon Enterprise

November 2024 - Present

- Develop and maintain data migration helper packages in C#, using SQL to map legacy source schemas, to migrate digital evidence from legacy systems and third-party vendors into Axon's Evidence.com platform
- Build and enhance data integration and transformation logic for migrating petabytes of digital evidence, ensuring accurate, complete, and reliable ingestion during customer migrations
- Work closely with Data Solutions Engineers to execute migrations, validate results, and ensure all evidence is transferred correctly without data loss or corruption
- Participate in peer code reviews and release workflows using Azure DevOps, ensuring code quality, correctness, and adherence to team standards

#### Software Development Engineer | Yardi Systems

June 2022 - November 2024

- Reduced invoice processing time 80% by developing web application with scalable automation in Angular and MSSQL, working alongside the AI team to integrate and validate OCR-based data extraction
- Facilitate efficient data exchange between in-house products by creating and maintaining 3+ RESTful APIs
- Improve web app usability by redesigning and coding 100% of front-end architecture and UI utilizing C# and .Net
- Enhance system performance and reliability by testing, executing code reviews, debugging and implementing solutions for 10+ problems weekly to ensure continuous integration of solutions
- Decrease response time for stakeholders 99% by implementing SMTP for instant communication, documentation, and confirmation of invoice receipt
- Designed and modified database schema daily, adding new tables, columns, and indexes in MS SQL Server, to support evolving invoice automation requirements
- Ensure continuous improvement of software solutions by working in collaboration with cross-functional QA and DevOps teams, writing clean code and debugging issues

#### Software Engineer Intern | Yardi Systems

May 2017 - August 2018

- Optimized data organization and increased efficiency of data processes 25% by developing a database web application utilizing Java and MySQL
- Simplified vendor discovery for clients and enhanced searches by executing integration of Oracle queries
- Improved reporting and data analysis by creating 3+ new database reports weekly and updating old reports

### EDUCATION

**Bachelor of Science in Computer Science** | California State University Fullerton | 2020