

Parth A. Patel

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EDUCATION

TEMPLE UNIVERSITY, Fox School of Business, Philadelphia, PA

Bachelor of Business Administration

Major: Management Information Systems GPA: 3.3

Graduation: December 2025

Awards: Dean's List, Spring 2022, Bucks County Community College

Relevant Coursework: Cloud Architecture, Web Application Development, Data & Analytics, Visualizing Data, User Experience Design, Operations Management, Digital Systems

SKILLS

Cloud & Infrastructure: AWS (Lambda, S3, RDS, API Gateway, CloudFront), ServiceNow, Active Directory

Programming & Web Development: JavaScript, HTML, CSS, SQL(PL/SQL), jQuery, Visual Studio.Net

Data & Visualization: MySQL, Tableau, Data Analysis, Predictive Modeling

Tools & Productivity: Google Workspace (Docs, Sheets, Slides, Drive), Microsoft Office 365

Soft Skills: Desktop support, troubleshooting, teamwork, communication, attention to detail

WORK EXPERIENCE

AIRLINE HYDRAULICS

Bristol, PA

Warehouse Associate

March 2022 - Present

- Streamlined order fulfillment workflows, reducing delivery delays and enhancing process efficiency by 20%, directly supporting customer satisfaction.
- Improved inventory accuracy by implementing quality checks, directly contributing to customer satisfaction and operational reliability.
- Coordinated with team members to enhance operational efficiency, demonstrating effective teamwork in a fast-paced environment.

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Bristol, PA

Quality Assurance

Sep 2019 – Dec 2021

- Collaborated closely with production teams to meet daily targets, maintaining high product quality standards.
- Cross-trained in assembly processes, boosting team versatility and reducing production time by optimizing workflows.
- Conducted detailed inspections to ensure compliance with quality guidelines, which decreased inventory discrepancies.

PROJECT EXPERIENCE

Toll Calculator Web App (MIS 3406-Cloud Architecture)

- Built a toll calculator web app using AWS (Lambda, RDS, CloudFront, S3).
- Integrated Google Maps and Weather APIs to enhance travel insights
- Deployed the site using S3 and presented a live demonstration of the system

UX Design Website (MIS 3506 – User Experience Design)

- Created a responsive site using WordPress and Genesis Framework.
- Implemented an AI chatbot and plugins to improve interactivity and accessibility
- Conducted usability testing and applied feedback to improve visual design.

Single Page Application (SPA) Web App (MIS 2402 – Web App Development)

- Built a dynamic single-page app with JavaScript, jQuery, and Bootstrap.
- Integrated APIs and designed interactive, error-resistant UI features

Loan Repayment Calculator (MIS 2402 – Web App Development)

- Developed a JavaScript-based loan calculator with input validation and financial logic
- Created a user-friendly interface for accurate financial forecasting

ACTIVITIES & CERTIFICATIONS

Member, Association for Information Systems

September 2023 - Present

Certifications:

- AWS Academy Graduate – Cloud Foundations
- WordPress Essential Training – LinkedIn Learning
- Google Analytics for Beginners – Google Analytics Academy
- Project Management Simplified – LinkedIn Learning
- MySQL Essential Training (2019) – LinkedIn Learning
- HTML Essential Training – LinkedIn Learning