

Adam Juda

AdamJuda@gmail.com • (401) 699-7304

PROFESSIONAL EXPERIENCE

CPA Candidate - AICPA

Apr 2023 - Present

- Passed 3/4 CPA exams, studies for #4 in progress
- Passed three graduate courses: fraud/forensic accounting, advanced auditing, and accounting research (all CPA education requirements complete)

Data Product Manager - Antidote.me

Mar 2022 - Mar 2023

- Defined business strategy for commercializing and profiting from internal data. Products included systems for:
 - Dollarization of patient data
 - Identification of data competitive advantages
 - Articulation of strategic partnership value
- Led development of geographic information system for a new "patients-as-a-service" product line
- Designed and oversaw implementation for testing methodology of a complex data mesh implementation

Technical Product Manager - Pharmacy Development Services

Feb 2019 - Mar 2022

- Led redesign of a pharmaceutical recommendation system resulting in a 1500% increase in accuracy and 99% reduction in analysis time
- Implemented formal data quality reviews, oversight, and tooling that reduced error rates by more than 80%
- Developed data science reporting tools (Power BI/SQL) for briefing executives, customers, and other stakeholders about ongoing system improvements
- Designed web service APIs for data exchange between partnered companies
- Managed software development efforts by three external companies using agile methodologies

Strategic Pricing Manager - TapRun

Jan 2014 - Dec 2018

- Performed pricing audits for external companies
- Developed marketing materials to highlight value propositions
- Authored strategic position papers for pricing initiatives

Sr. IT Project Manager - Office Depot

Sep 2012 - Dec 2013

- Led more than a dozen simultaneous, highly visible software development efforts including:
 - Integration of Office Max inventory management systems (80+ staff)
 - Device selection and rollout of handheld checkout devices (\$5+ million budget)

- Redesign of in-store pickup website, back-end functionality, and related processes

Project Manager / Software Engineer - Naval Undersea Warfare Center

Mar 2009 - Jun 2012

- Led development of meteorologic and oceanographic APIs for use by multiple software systems
- Developed new system for tracking marine mammal movements to protect them from active SONAR usage
- Oversaw efforts to modularize and reuse software components to decrease development costs

Project Manager / Sr. Software Engineer - General Dynamics

Jul 2006 - Feb 2009

- Initiated and managed all efforts for division in the anti-submarine warfare space
- Developed 3D systems in OpenGL for simulating torpedo runs
- Programmed software for analyzing, displaying, and predicting movements of naval assets

Staff Software Engineer - Anteon

Dec 2002 - Jun 2006

- Led efforts to convert legacy single-user systems into multi-user web-based software
- Developed data parsers for computer data formats
- Managed all metrics and analysis activities for improving software development efficiency and cost reductions

EDUCATION

- **Master's in Business Administration (MBA)** - University of Rhode Island – 2005
- **Master's in Software Engineering (MSE)** - Brandeis University – 2002
- **Bachelor's in Accounting** - Western Governors University - 2023
- **Bachelor's in Computer Science & Economics** - Brandeis University – 2001

CERTIFICATIONS

- **Project Management Professional (PMP)**
- **Advanced QuickBooks Online ProAdvisor**
- **Professional Scrum Master (PSM)**