● CAREER PROFILE

Highly accomplished Software Engineer and Solution Architect with over 15 years of experience. Expert in leading teams to develop custom solutions amidst complex technical requirements and business challenges. Proficient in backend dev, operations, frontend, project management, and AI development.

● EXPERIENCES

Chief Technology Officer   March 2024 - Present

ConversaDocs, FL

Leading technical strategy and execution at ConversaDocs.ai.

AI and Machine Learning Lead   April 2024 - October 2024

Skyward IT Solutions, Rockville, MD

Led the transistion of legacy US Center for Medicaid/Medicare Services systems as well as the development of new AI-enabled platforms and systems.

- Successfully performed analysis and transition of legacy systems including pivitol vulnerability discoveries and mitigation.
- Built robust authentication mechanisms for legacy systems to enhance security within those systems.
- Planned and built a robust collaboration platform for CMS data scientists in Kubernetes and JupyterHub.
- Planned and implemented robust models-as-a-service arcitecture.

Jason Anton

Digital Janitor

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🌎 https://www.jasonanton.com (https://www.jasonanton.com)

in stoopidjson (https://linkedin.com/in/stoopidjson)

○ stoopidjson (https://github.com/stoopidjson)

LANGUAGES

| Solutions Architect | December 2022 - April 2024 | English (Native) |

INTERESTS

Baseball

Drumming

Improv Comedy

Video Games

Solutions Architect — December 2022 - April 2024

Alcor Technical Solutions, Baltimore, MD

Spearheaded the tailored creation of CEAMS, replacing a legacy US Center for Medicaid/Medicare Services system. Handled Kubernetes configurations and CI/CD pipelines.

- Successfully designed a robust access system for CMS.
- Built intricate Kubernetes configurations and CI/CD pipelines.
- Worked closely with data analysts to integrate machine learning solutions.

Director of Engineering — October 2021 - December 2022

OutVoice, LLC, Oakland, CA

Led API and microservices development, managed CI/CD pipelines.

- Conceptualized and fulfilled the backend scaffold for the company's core product.
- Led Kubernetes infrastructure creation in Digital Ocean.
- Advocated Terraform usage for infrastructure management.

Solutions Architect — December 2018 - October 2021

Bellese Technologies, LLC, Owings Mills, MD

Designed and built custom software solutions for the US Center for Medicaid/Medicare Services.

- Modernized CMS's Medicare payment system from COBOL to Java.
- Authored detailed plans for future system modernization.
- Architected custom solution for QMARS, improving system performance.

Senior Software Engineer — July 2015 - December 2018

GDIT, Arlington, VA

Led web development for ENERGYSTAR web applications for the US Department of Energy using Drupal and NodeJS.

- Improved energystar.gov by decoupling front and back-end technologies.
- Created advanced search engine and location features using NodeJS.

Software Engineering Consultant

September 2014 -
July 2015

Manifest, Washington, DC

Led web development for various marketing projects using Drupal and NodeJS.

Lead Engineer

March 2012 -
September 2014

JSquared Capital, Timonium, MD

Led development of custom insurance software and cyber security projects.

Secure Software Developer

April 2010 - March
2012

Accuvant Technologies, Hanover, MD

Developed security applications and web applications.

PL/SQL Developer

December 2007 -
April 2010

Iowa Foundation for Medical Care, Ellicot City, MD

Development on Measures Engine data for the US Center for Medicare/Medicaid
Services.

● PROJECTS

Here are some of the noteworthy projects I've led or contributed to, involving cutting-edge
technologies and addressing complex business challenges.

ConversaDocs (https://conversadocs.ai) - An AI platform using isoloated secure data sets
to provide accurate analysis and more.

Code-AINATOR (https://github.com/StoopidCompany/Code-AINATOR) - An AI tool to
perform detailed analysis of code projects to provide detailed documentation
automatically.

● OSS CONTRIBUTIONS

Below are some of the open source projects I've contributed to, demonstrating my
commitment to fostering innovation and collaboration within the development community.

Healthcare Rollcall (https://github.com/CodeForBaltimore/Healthcare-Rollcall) - A system to track the status of healthcare providers during and after a disaster.

Bmore-Responsive (https://github.com/CodeForBaltimore/Bmore-Responsive) - An API-driven CRM (Civic Relationship Management) system.

● PUBLICATIONS & ACCOLADES

Highlighting articles, publications, and recognitions from the industry that showcase my contributions and expertise.

- RealLIST Engineers 2020 (https://technical.ly/software-development/reallist-engineers-20200-influential-technologists/)
  Stephen Babcock | Technical.ly

- New technology keeps Baltimore in touch with seniors through hurricanes, pandemics (https://www.baltimoresun.com/2020/08/27/new-technology-keeps-baltimore-in-touch-with-seniors-through-hurricanes-pandemics/)
  Meredith Cohn | The Baltimore Sun

- Postman helps Code for Baltimore simplify community-driven API development (https://www.postman.com/case-studies/code-for-baltimore/)
  Postman

● SKILLS & PROFICIENCY

Software Development

Software Solutions Arcitecture Design

ML/AI Operations in Kubernetes

Project Management

UI Design & Development

ML/AI Model Development