

Walton Parkman

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Objective

Use AI agents to create, build and deploy software including the Odoo Community Edition while serving as Sole Proprietor of AI-Made Apps, an online business.

Experience

AI-Made Apps | <https://ai-made.app>

Sole Proprietor | 06/2025 – present

Use AI agents to create, build and deploy software including the Odoo Community Edition.

SAIC / DMI | Remote from Fernley, NV

Software Engineer | 05/2022 – present

Maintaining assorted systems and online forms used by the Army Recruiting Support Branch. Forms created with Acobe Designer post information to a Sybase database using a Java back end. The forms can be signed by recruits online. I had a Secret clearance and Comptia Security+ certificate.

Scientific Games | Reno, NV

Software Engineer III | 05/2007 – 12/2017

Responsible for enhancing and maintaining the Data Warehouse archiving and reporting module in Java for the SDS Casino Slot Floor Management system by Scientific Games, which is used by 60 percent of the largest casinos worldwide to meet the requirements of their regulators. Fulfilled requirements from the Nevada Gaming Control Board as well as regulators in Canada, Macau, UK, Slovenia and others. Did the complete DevOps cycle. The database used was IBM DB2.

SAIC and Northrop Grumman | San Diego, CA

Senior Software Developer | 10/2005 – 05/2007

Did the complete DevOps development cycle to enhance and maintain the Probation Case Management System for the County of San Diego, a Java web application used by 1400 Probation officers and staff for all aspects of juvenile and adult probation, from arrest and booking to confinement and rehabilitation programs. Legacy J2EE with JSP, Javascript and EJB 2.0. Worked with Probation officers to resolve trouble tickets, make enhancements, do builds and deploys in Weblogic on Solaris using an Oracle database.

Northrop Grumman | San Diego, CA
Software Engineer | 02/2002 – 10/2005

Did the complete DevOps cycle on the Navy EFH Family Housing system, a set of Java web applications to manage all aspects of the Navy housing process including Bachelor Quarters and other government properties and third-party off-base housing. Tracked occupancy and inventory issued to personnel. The system was deployed at 82 Navy bases worldwide using Oracle databases.

Peregrine Systems | San Diego, CA
Software Engineer | 11/2000 – 10/2001

Developed server-side Javascript modules which are now part of the Hewlett Packard Business Technology Optimization software products using Microsoft SQL Server.

Alliance Consulting | Tempe, AZ
Software Engineer | 11/1999 – 08/2000

I was a subcontractor for IBM Global Services on their contract with Motorola to build the Product Catalog and Partners collaboration system for custom-built chips. Wrote Java servlets to render non-HTML engineering documents through a web browser. Created a secured site for document collaboration between Motorola and business partners. Interfaced the InfoSeek search engine with the site. Enhanced the Motorola on-line catalog. Deployed in WebSphere on Solaris with IBM DB2 database.

Seagate Technology | Bloomington, MN
Software Engineer | 04/1999 – 11/1999

Researched and experimented with Java web application frameworks. Developed Java servlets and infrastructure code for Seagate Sales and Marketing. Deployed on Solaris.

CDI Global Staffing Services | Rochester, MN
Software Engineer | 02/1997 – 04/1999

This was a CDI contract at the IBM AS400 facility in Rochester. Maintained the server management layer of a distributed programming framework at IBM which was a prototype for EJB 1.0. Wrote Java code to manage communication among distributed objects and manage object persistence and also to connect client with service objects and track threads and processes. Java RMI was extended to make the infrastructure. Responded to trouble tickets created by the test team during nightly builds. Deployed on AS400 with IBM DB2 database.

SAIC | San Diego, CA
Financial Systems Analyst | 03/1992 – 10/1996

Wrote planning and budgeting software for tracking and reporting all costs to the government for the development and deployment of the 1.2 billion dollar military Health Care Technology Group Composite Health Care System. Used Oracle 7.1 on a DEC VAX to store all SAIC cost information, including all time cards, hardware, service activity and travel. Wrote an Estimating system for planning staffing requirements, and also pricing and accounts receivable systems. Received SAIC Special Performance award.