

JENNIFER M. COLEMAN

Suwanee, GA 30024 | 678-896-2977

Email: jenni.m.coleman@gmail.com

Github: github.com/jmcoleman

LinkedIn: linkedin.com/in/jennimcoleman

Portfolio: jmcoleman.github.io/Portfolio

FULL STACK SOFTWARE ENGINEER

Product Development · Technical Product Management · Agile Practitioner

Key Accomplishments

- Released 38 health benefits dashboards as part of six-person product team at a Fortune 50 company.
- Led a team that streamlined the data consumption and aggregation that powers analytical capabilities for product recognized by Black Book research as #1 MACRA and MIPS Technology solution.
- Managed distributed teams developing ambulatory solutions on .NET stack, contributing to the \$10M consulting division annual revenue stream.

Core Competencies

- Agile Development, Scrum / Scrumban
- Data Analysis / Data Warehousing
- Product Ownership / Business Analysis
- Teamwork
- Customer Focus
- Business Requirements / User Stories
- Web Development / Analytics
- Healthcare IT Data
- Leadership
- Collaboration

Technologies

- Jira, Confluence, SharePoint, TFS, MS Project, Trello
- MERN stack (MongoDB, Express.js, React.js, Node.js)
- JavaScript, HTML5, CSS3, jQuery, Bootstrap, Materialize, Responsive Design, Handlebars
- REST APIs, JSON, XML, Firebase, Java, JSP
- Azure, Heroku, GitHub Pages
- VS Code, Sublime Text, Visual Studio, Git, Perforce, Bash
- MySQL, SQL Server, SSIS, SSRS
- C#, WPF, VB, ASP.NET
- Postman, Redux, Balsamiq
- Power BI, Tableau, MS Office, Google Docs

Applications Built

News Scraper | Node, MongoDB, Mongoose, Cheerio | **GitHub** | **Live**

Full Stack Developer

Capture current news articles and allow users to read, comment and persist the content.

- Full stack node application using Handlebars and Express with MongoDB on backend.
- Web scrapes articles using Cheerio by parsing website and returning latest news.
- RESTful API endpoints for all create, read, update and delete operations.
- Persists data to MongoDB using the Mongoose object-data model (ODM).
- UI/UX built with JavaScript, Handlebars, HTML5, CSS3, Bootstrap and Font Awesome.

Playlisted | Node, MySQL, Sequelize, Handlebars | **GitHub** | **Live**

Full Stack Developer

Create personalized playlists based on mood, energy level and preferred genre.

- Full stack node application using MySQL backend and the Sequelize ORM with MVC design pattern.
- Middleware validation using Express-Validator and Connect-Flash when searching songs.
- RESTful endpoints with CRUD operations called via AJAX requests for all entities.
- Passport and Bcrypt used for user authentication.
- UI/UX built with Handlebars, Font Awesome, CSS3, HTML5 and Bootstrap.

Clicky | React.js, ES6 | GitHub | Live

Web Developer

A memory matching utility that shuffles images randomly after each selection and tracks scores.

- Uses React to componentize images, header, footer and score results.
- Leverages Component State for simplified state management with lifecycle methods.
- UI/UX built with React.js, CSS3, HTML5 and Reactstrap.

Professional Experience

Pyramid Consulting, Alpharetta, GA

Analytics Portfolio Manager at Anthem, Consultant

2018 - Current

- Served as product owner, collaborating with the business and IT delivery teams to release new dashboards focused on telehealth and clinical value. Participated in all agile ceremonies.
- Translated high-level strategy and product direction into epics and user stories; prioritized in the product backlog and within sprint plans. Performed backlog grooming with team.
- Created business cases for initiatives from \$600K-\$1M and collaborated on effort, costs and timelines.

SPH Analytics, Alpharetta, GA

Sr. Director, Product – Enterprise Data

2015 - 2018

- Enriched 16 provider and payer data feeds. Collapsed to a common, uniform structure resulting in streamlined data ingestion and processing. Improved data refresh rates to within 24 hours.
- Led the design of the data migration from Oracle to SQL server, retaining all trait data within industry look back periods to mitigate the cost of additional client extractions.
- Established 100+ data quality rule checks that improve the accuracy and integrity of incoming data.
- Facilitated 10 education sessions that prepared internal teams for new releases.

QSI | NextGen Healthcare, Atlanta, GA

Technical Consulting Manager

2006 - 2015

- Led a seven-person billable team that developed .NET/SQL solutions for clients and provided training. Gathered requirements, scoped quotes, and partnered to deliver solutions.
- Solved a patient outreach and care gap closure application to improve compliance, costs and engagement for high-risk and at-risk populations. Released on quarterly cadence. Used agile practices.
- Performed complex healthcare data conversions into NextGen EHR and Practice Management.
- Promoted from Sr. Consultant to Supervisor to Team Lead prior to becoming Manager in 2011.

Aderant (formerly Solution 6 North America and Novient), Atlanta, GA

Software Engineer, Lead

2001 – 2006

Clarus Corporation (now Epicor; formerly SQL Financials), Suwanee, GA

Development Manager

1997 - 2000

Education

Georgia Institute of Technology | Atlanta, GA

Georgia State University | Atlanta, GA

Clemson University | Clemson, SC

Bootcamp Full Stack Web Development

MS in Computer Information Systems

BS in Computer Science

Certifications

- Pragmatic Marketing Certified (PMC-III) – Foundations, Focus, Build
- Certified Scrum Master® (CSM)