# JENNIFER M. COLEMAN

Suwanee, GA 30024 | 678-896-2977

Email:jenni.m.coleman@gmail.comLinkedIn:linkedin.com/in/jennimcolemanGithub:github.com/jmcolemanPortfolio: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

## **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

- Business Requirements / User Stories
- Web Development / Analytics
- Healthcare IT Data
- Leadership
- Collaboration
- 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 song playlists based on mood, energy level and preferred genre.

- Full stack node application using MySQL backend and the Sequelize ORM with MVC.
- 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 and 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.
- Solutioned 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)