

# SAMPREET CHAWLA, MS, MBA, PMP

## SOFTWARE ENGINEER

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📍 Westfield, IN & Remote

## SKILLS

### ➤ Core Skills

**ReactJS, Node.js/Express, Java, Spring Boot, MongoDB, Ruby on Rails, PostgreSQL, Oracle, MVC frameworks, HTML, CSS, JavaScript/ES6,**

### ➤ Additional Skills

Bootstrap, SASS, AWS S3, JavaEE, Git/GitHub, Heroku, Netlify, Agile Development (Scrum)

## VOLUNTEER

- Assistant Basket Ball Coach at WYSI, Westfield IN for Grade 2 children | Nov'19-Jan'20
- JA Community and JA Job Spark Volunteer | Sep'19 and Dec'19

## EDUCATION

- Software Engineering Immersive | General Assembly, Remote | Dec'20
- MS, Software Engineering | BITS Pilani, India | Mar'06
- MBA, Information Systems | Andhra University, India | Sept'98
- BSc, Biochemistry | Andhra University, India | Mar'96

Web Developer and avid learner, who is passionate about bringing ideas to life with coding. Recent experience in MERN and Java projects, and eager to explore new technologies Looking forward to join a flexible, collaborative and inclusive team that is focused on innovation, growth, and delighting customers.

## EXPERIENCE

### Software Engineering Immersive Program

#### **General Assembly | Remote (USA) | Aug'20 – Dec'20**

- Completed 500+ hours of professional training to develop and apply skills in projects mainly with React, Express, Ruby on Rails, MongoDB, PostgreSQL to solve real-world business problems. Projects include:
- [Smoothies2go](#) - Mock site to pre-order Smoothies with Stripe payment for take-aways. Enjoyed the stripe integration and handling of carts for JWT authenticated users. Tech: MERN Project with Stripe, MDBootstrap
- ✓ [Bibliophile](#): A site built in 1 week, to browse latest books by genres / title / author to add to wish-list. I had fun integrating the Google Books API and NY Times Book API with ISBNs and handling missing data/mismatches. Tech: HTML5, CSS3, JS/ES6, React, Reactstrap.
- ✓ [Cineprime](#) - A Movie Planner to stay on schedule - It is a full stack group project that features movies listing using TMDb API, JWT authentication and watchlist CRUD functionality. Tech: MERN Project with Bootstrap, MovieTrailer.
- ✓ [Tunr](#) - A full-stack app to list / add / delete songs from a playlist, and also to mark songs as favorite. A nice 1 day assignment on CRUD functionality with Ruby on Rails. Tech: React hooks, Ruby on Rails and PostgreSQL.

### Lead Java Developer

#### **CHEORS / Radiance Technologies | Remote (USA) | Feb'20 – Aug'20**

- Led successful project deliveries by building APIs in Spring Boot REST APIs, MongoDB, Eclipse / STS, Gradle, SonarLint, AWS integration using the Agile methodologies.
- Developed end-to-end coding standards and trained 5-member team in Spring Boot unit testing with JUnit and Mockito.
- Optimized REST APIs for faster response time, enhanced memory usage, and efficient aggregation queries with Atlas Query Profiler thus enriching user experiences.

### Technical Project Manager

#### **IBM India Pvt. Ltd. | Gurgaon, India | Aug'07 – Sep'11**

- Co-led the migration of 15 PAN-India and 4 circle-level IT applications for the largest telecom provider in India, with projects in Java, J2EE, Oracle technologies and IBM servers.
- Appreciated on multiple occasions for proactively identifying risks, taking corrective measures, displaying team leadership, and delivering on-time.
- Headed the recruitment panel of 25 members, and held numerous quality trainings and LAM (look-ahead) meetings.

### Lead Consultant

#### **HEADSTRONG India Services Pvt. Ltd. | Noida, India | Apr'06 – Aug'07**