

# 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. I take an agile approach to identifying challenges, finding the right solutions, and creating great user experiences.

## 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**

### Associate

#### **Cognizant Technology Solutions | Pune & Chennai, India | Sep'02 – Mar'06**