DRASHTEE PARMAR

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SOFTWARE ENGINEER

An experienced Software Engineer with a demonstrated background in designing and implementing software systems and applications. A keen ability to work with developers to produce intellectual property that meets design schedules and customer functional and quality requirements. Experienced with the aspect of front-end application design as well as back-end verification and validation.

EDUCATION

Master of Science Computer Science,   **Currently Pursuing – May 2023**
Georgia Institute of Technology, Atlanta GA
Bachelor of Science in Software Engineering,   **May 2019**
Kennesaw State University, Marietta GA
Associate of Science in Computer Programming,   **May 2016**
Chattahoochee Technical College, Marietta GA

TECHNICAL SKILLS

Programming Languages: Java, HTML, CSS, JavaScript, Python
Tools: IntelliJ, Visual Studio Code, Apache Web Server, Software Development Lifecycle, Software Development Methodologies, GitHub, Jenkins CI CD Pipelines, Database, MS Office Suites (MS Word, Excel, PowerPoint, Outlook, Visio)
Certifications: Java Programmer Certification; SWAGGA Certificate for Service Learning
Organizations: Developers Student Club, Society of Women Engineers, WIT

PROFESSIONAL EXPERIENCE

Associate Application Developer   **2019 – 2021**
ADP, Alpharetta GA
- Executed object-oriented analysis & design, unit testing, and code coverage.
- Developed code in line with Agile and Test-Driven Development Methodologies.
- Worked with Kafka, AWS, ICP, RESTful API, Swagger, Splunk.
- Initialized a project for Notifications, Tasks, and Global Audit Log using Spring Boot Micro API Services.
- Oversaw technical support and troubleshooting for client-facing issues.

Global Product and Technology Development Intern   **2018 – 2018**
ADP, Alpharetta GA
- Led debugging for various applications at functional, design, and programming levels using Java.
- Managed Rally and JIRA Boards for keeping track of activities.
- Participated actively in Scrum ceremonies.

Quality Assurance   **2012 – 2018**
Philips Respironics, Kennesaw GA
- Tested oxygen and medical devices to ensure operational functionality.
- Closely monitored all stages of the process to ensure a high-quality product.
- Trained employees to successfully maintaining quality and compliance standards.

PROJECT EXPERIENCE

Introduction to Database, Kennesaw State University   **Fall 2017**
Created a custom shopping cart for a cake-selling web application using Visual Studio and MVC frame. Worked on Data Processing, Data Modeling, Database Design, Development, and Implementation.

DeRiche Agency, Inc., Chattahoochee Technical College   **Fall 2015**
- Designed and presented solutions to build an internal website for the disability service provider.
- Developed a web-based internal employee management system with C#.Net and MySQL.
- Designed, coded, tested, and aggregated results from SQL queries to provide information to the clients.
- Captured required information with audit logs and supported workflow using Linux Operating System.