Priya Patidar

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PROFESSIONAL SUMMARY

Hands-on Software Developer eager to collaborate with customers to find optimal solutions. Carefully customizes each product to user needs and budgets. Provides reliably actionable code and software assets for customers and internal data libraries.

SKILLS

- Programming Languages: Java, Kotlin, Python, Go
- Data Structures and Algorithms
- Software Testing, debugging and Validation
- Spring Boot, JPA, Servlets, Dropwizard
- Databases: DynamoDB, MySQL, Memcached
- REST API Design and Development
- JS Frameworks: React, JQ
- Object-Oriented Programming
- Other: Git, Jenkins, Buildkite, Jira, Datadog,
- Linux Environments, AWS, Docker, Terraform

WORK HISTORY

SENIOR SOFTWARE DEVELOPER   *12/2021 to 02/2023*

Twilio | Cary, NC

- Led software development initiative as subject matter expert and primary point-of-contact for project management staff.
- Monitored ongoing operation of assigned programs, responded to problems by diagnosing and correcting logic, coding errors and increased success rate by 99.999% .
- Evaluated project requirements and specifications and developed software applications that surpassed client expectations.
- Gathered and defined customer requirements to develop clear specifications for project plans.
- Improved system performance by making proactive adjustments and resolving bugs.
- Created and implemented development strategies for impactful projects.
- Collaborated with quality assurance team to verify correct implementation of software development changes.
- Participated in software field testing to verify performance of developed projects.
- Collaborated with project managers to select ambitious, but realistic coding milestones on pre-release software project development

SOFTWARE DEVELOPER
08/2017 to 11/2021

Optanix | Raleigh, NC

- Create and maintain multi-host cloud application that enables users to view, manage and repair customer environment from single point of entry
- Revised, modularized and updated old code bases to modern development standards, reducing operating costs and improving functionality.
- Collaborated on stages of systems development lifecycle from requirement gathering to production releases.
- Designed and maintained streamlined, reusable and reliable code for use within distributed cloud environments.
- Documented technical workflows and knowledge in private wiki for education of newly hired employees.
- Participated in cross-functional projects while working in lean development environments.
- Developed internal tool for support engineers to increase their productivity by 80% to manage customers' equipment.

EDUCATION

Master of Science | Computer Science
05/2017
University of North Carolina At Charlotte, Charlotte, NC
3.7 GPA

Bachelor of Science | Computer Science
05/2015
RGPV University, India
3.8 GPA