

Parsa Hadidi

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Summary

I am a Full Stack Software Engineer with past certifications in AWS & experience developing applications as an Agile Scrum individual contributor using Blazor, ASP.NET, C#, SQL Stored Procedures, Entity Framework ORM, SnapLogic, Java, XML, JavaScript, React, TypeScript, Node.js, AWS Lambda, & Serverless YAML.

Experience

Software Engineer

Prime Therapeutics

January 2024 – Present, US, Minnesota, Eagan • Remote

- Development & enhancement of frontend screens and backend API endpoints & microservices in physician letter review web applications using C#, Blazor, MySQL, Entity Framework ORM, & ASP.NET with GitHub version control & GitHub Actions CI/CD
- Development & enhancement of SnapLogic pipelines to automate system maintenance and data retrieval processes across Amazon RDS SQL Server & MySQL databases, REST APIs, and Amazon S3 storage
- Enhancement & maintenance of SQL Stored Procedure intermediaries for REST APIs & AWS Lambda functions for reading & processing customer health data across multiple clients
- Development & usage of unit and integration test cases for applications hosted on Amazon EC2 Linux environments
- Participation in Agile Scrum SDLC stand-up calls, story-mapping meetings, and production software deployment releases
- Designed PowerShell scripts to batch copy documents from Amazon S3 storage for auditing purposes
- Received training in WSO2, Synapse XML, Maven, & Java as part of developing a modernized REST API integration to replace legacy applications

Software Engineer, AWS

Presidio

January 2022 – May 2023, US, California, Pleasanton • Remote

- Development & enhancement of frontend screens based on Figma UI wireframes for a multiplatform conferencing app in TypeScript, Electron, Redux, React Native, Kotlin, Java, Spring Boot, Maven, JDBC, & Amazon Chime SDK under Agile Scrum SDLC, with Buildkite CI/CD pipelines, GitHub version control, Jest unit testing automation, JIRA tickets, & Atlassian Confluence
- Development of front end browser applications using React, HTML, CSS, Material UI, & Redux with integrations for GraphQL APIs for displaying professional sports real-time scoreboards & car parts product catalogs
- Development of Node.js backend applications & microservices utilizing Express.js, Serverless Framework, YAML Amazon CloudFormation, DynamoDB, & AWS Lambda functions for front end integrations as part of handling product catalog search queries
- Familiarity with Amazon S3 & CloudFront hosting, Cognito User Pool authentication, RDS MySQL & DynamoDB databases, SQS queues, AngularJS, & WebSocket API services as part of implementing a food service application & college attendance tracker

Software Engineer I

IDEMIA

June 2021 – January 2022, US, California, Anaheim

- Development & unit testing of the MorphoTrak biometrics application using Scaled Agile Framework (SAFe) methodologies
- Enhancement of XML schema screens in hybrid cloud infrastructures for fingerprints & facial recognition
- Performed test cases on MorphoTrak application code written in XML, Java, & JavaScript

Information Security, Intern

Warner Bros. Discovery

October 2020 – December 2020, US, California, Burbank • Remote

- Measurement & creation of efficiencies in the WarnerMedia Security Operations Center, emphasizing the relevance of Mean Time to Remediation & the key performance indicators (KPIs) for internal security systems
- Designed Splunk dashboard visualizations & reports for WarnerMedia internal systems based on incident response security data retrieved from a Python API interacting with Cortex XSOAR

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- Training in cybersecurity fundamentals, operations, information security best practices, & system performance impact

Skills

- **Languages & Frameworks:** Blazor, ASP.NET, C#, Entity Framework, Java, Spring Boot, XML Schema, JavaScript, HTML, CSS, JSON, React, Redux, Node.js, Express.js, Serverless, YAML, TypeScript, React Native, Jest, Python
- **Applications:** AWS Lambda, SnapLogic, REST API, Amazon Cognito, Amazon SQS, GitHub Actions, JIRA, Confluence, GitHub, WS02, CI/CD, PowerShell, Amazon S3, Amazon CloudFront, Figma, Splunk, Cortex XSOAR
- **Databases:** SQL Server Stored Procedures, SQL, MySQL, NoSQL, DynamoDB, JDBC, Amazon RDS, MongoDB

Certifications

AWS Certified Security – Specialty

Presidio • 2023

- Certified in AWS security systems and best practices including IAM, KMS, and Secrets Manager

AWS Certified Solutions Developer Associate

Presidio • 2022

- Certified in AWS Lambda, Amazon EC2, CloudWatch, and other cloud computing resources

AWS Certified Solutions Architect Associate

IDEMIA • 2021

- Certified in AWS load balancing, TCP/IP/UDP gateways, and serverless resources for designing infrastructures

Education

Bachelors of Science, Computer Science

University of California, Irvine • US, California, Irvine • 2020 • GPA 3.4