Diana Silva

dianasill.github.io

linkedin.com/in/diana-js

SUMMARY

Motivated and detail-oriented Junior Software Engineer with hands-on experience in web development and skilled in integrating AWS services into scalable applications.

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Passionate about continuous learning and staying updated with emerging technologies in software development and cloud services.

EDUCATION

BSc Hons Computing and IT (Software)

2023 - Current

The Open University

Milton Keynes, UK

EXPERIENCE

Software Engineer Starter

11/2024 - Current

West Northamptonshire Council

Northamptonshire, UK

- Develop web forms using Jadu with HTML, CSS, and JavaScript.
- Integrate AWS services such as Lambda, DynamoDB, Beanstalk, and EC2 into applications.
- Manage and resolve tickets related to bug fixes, features, and client requests.
- Collaborate with cross-functional teams to ensure timely project delivery.
- Conduct unit and integration testing to identify and resolve issues.
- Continuously learn and apply new technologies related to software development and cloud services.

System Support Officer

07/2024 - 11/2024

Housing21

South Region, UK

- Acted as the primary contact for care system software in the South Region, providing support via phone, in-person, and MS Teams.
- Managed project lifecycle from planning to go-live, ensuring timely implementation.
- Led User Acceptance Testing (UAT), coordinated data migration, and provided feedback.
- Delivered training during go-live for seamless integration.
- Reported progress, addressed concerns, and communicated updates to Regional Patch Managers and Project teams.
- Recommended improvements and advocated software benefits across the business.

SKILLS

- Html
- CSS
- JavaScript
- Python
- C#
- SQL
- AWS
- Node
- React
- Jadu
- Git
- Figma

Tech Initiatives

Ambassador @GirlCode

01/2025 - Current

- Promoting the organisation's mission and values.
- Mentoring and guiding aspiring individuals in tech.
- Representing the organisation at conferences and meetups.
- Raising awareness about gender diversity in tech.
- Networking with industry professionals and influencers.