

# ADARSHA K

Systems Engineer

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## CAREER SUMMARY

AWS Certified Developer – Associate with 4+ years of expertise in Angular, .NET Core and AWS, specializing in front-end development and scalable application deployment. Proficient in building dynamic, user-friendly web applications using TypeScript, HTML, and CSS. Collaborative and detail-oriented professional with a strong focus on delivering high-quality outcomes within Agile environments.

## TECHNICAL SKILLS

Angular | .NET | C# | AWS Cloud | AWS CDK | TypeScript | JavaScript | Python | Bootstrap | Node.js | API Integration | GitHub | ServiceNow | Agile Methodology

## PROFESSIONAL EXPERIENCE

**AWS CLOUD ENGINEER** | TCS | Whitefield, Bengaluru

Oct 2023 – present

Developed and deployed AWS CDK applications using TypeScript, enabling seamless cloud integration and scalability.

- Built AWS CDK code to replicate error scenarios and implemented prompt engineering solutions to enhance model training.
- Optimized scripts for training and deploying AI models, improving efficiency and scalability using AWS services like S3, DynamoDB, EC2, ECS, and Lambda.
- Delivered high-quality code with a 99% approval rate and achieved 100% code coverage for error replication files.

**ANGULAR DEVELOPER** | Infosys Ltd. | Electronic City, Bengaluru

Jan 2021 – Jul 2023

Experienced in building scalable web applications and optimizing performance with a focus on collaboration and continuous improvement.

- 3+ years of experience in Angular web development, including building scalable applications and implementing reusable components, services, and modules.
- Collaborated with UI/UX teams to deliver responsive interfaces aligned with design specifications, reducing design-to-development time by 20%.
- Optimized application performance by identifying and resolving bottlenecks, reducing load times by 40% and enhancing responsiveness.
- Managed the ServiceNow ticketing system, handling an average of 50+ tickets per month, ensuring timely resolution and efficient workflow management.
- Led a team of two developers during the maintenance phase of a client-facing Angular application, achieving a 99% uptime and driving continuous enhancements.

## EDUCATION

PRE-UNIVERSITY | PCMC | Karnataka state board

2014 – 2016

BACHELOR'S DEGREE | Electronics and Communication | VTU

2016 – 2020

## CERTIFICATIONS

- AWS Certified Developer - Associate | AWS Certified Cloud Practitioner | Angular Development | Python Bootcamp | Master SAML 2.0 with OKTA

## KEY ACHIEVEMENTS

- Operational improvements Award
- Continuous Learning