

# Sharan K.

## Senior AEM Developer

### SUMMARY

- 3 years of experience Adobe Experience Manager (AEM) Developer. - Intermediate English. - Ready to start ASAP. - No vacation plans.

### TECHNICAL SKILLS

<b>Main Technical Skills</b>	AEM (3 yr.)
<b>Programming Languages</b>	Java (3 yr.), JavaScript (3 yr.), Sling
<b>JavaScript Libraries and Tools</b>	ES6
<b>Java Libraries and Tools</b>	Java Servlets, JSON, Sling
<b>JavaScript Frameworks</b>	jQuery
<b>Databases &amp; Management Systems / ORM</b>	MySQL, Oracle Database, SQL
<b>UI Frameworks, Libraries, and Browsers</b>	Ajax, CSS, HTML, HTML5, jQuery
<b>Adobe Experience Manager (AEM)</b>	AEM (3 yr.)
<b>Platforms</b>	AEM (3 yr.)
<b>Methodologies, Paradigms and Patterns</b>	Agile, Kanban, Scrum
<b>QA, Test Automation, Security</b>	Apache Maven
<b>Version Control</b>	BitBucket, Git
<b>Third Party Tools / IDEs / SDK / Services</b>	Eclipse, IntelliJ IDEA
<b>Operating Systems</b>	macOS, Windows
<b>SDK / API and Integrations</b>	RESTful API
<b>Other Technical Skills</b>	OSGi, Scrumban

## EXPERIENCE

### Adobe certified Adobe Experience Manager (AEM) Developer.

- Presently working at Deloitte US as Analyst since November-2020.
- Previously worked at NTT Data GDS Pvt Ltd as Senior Associate Software Engineer (2 years).

## PROJECTS

### Sony

#### Responsibilities:

- One of the complex AEM implementations to create a highly interactive site with strong emphasis on enhanced user experience.
- Developed new AEM components using touch UI & HTL, editable templates, workflows and OSGi modules.
- Constructing complex components to display Product details such as information, price, specifications along with the flexibility to compare between products.
- Integrated with 3rd party API's like - Bazaar-voice API for ratings and review, Global Product Information API for Product details.
- Creating Sling jobs to perform a series of actions in the backend for an enhanced user experience.
- Display product information on the Sony website, by extracting refined content from API response in form of JSON.
- Contribution in the development and enhancement of modules and building new features for the Sony Website considering the best code quality and SEO practices.
- AEM version used: 6.5.8
- Languages and Framework used: Java, HTML, CSS, JS, jQuery, xml.
- Website - <https://www.sony.co.uk/>

### Splunk

#### Responsibilities:

- An AEM implementation to create a highly interactive site with a seamless user experience.
- Created dynamic templates, with enhanced features catering to all types of page creation across the site. Making the templates flexible with required initial & structure content and policies.
- Implemented AEM components using sling model, OSGi services, editable templates, and generated content for the website with extremely rich and dynamic content.
- Delivered a series of complex components which created a fabulous user download experience of the Splunk products, for different versions & specifications.
- Contribution in the development and enhancement of modules and building new features for the Splunk.com Website.
- AEM version used: 6.4.8
- Languages and Framework used: Java, HTML, CSS, Bootstrap, JS, jQuery, xml.
- Website - <https://www.splunk.com/>



## Everything Everywhere

### Responsibilities:

- An AEM implementation for a telecom sector in UK to create a highly interactive site with strong emphasis on enhanced user experience.
- Implemented AEM components using sling model, OSGi services, template and generated content for a website with extremely rich and dynamic content.
- Significant contribution to developing OSGi services and developing a complex module to get the json from external (RESTful) API, creating multiple pages and nodes dynamically when scheduler is triggered.
- AEM version used: 6.4.7
- Languages and Framework used: Java, HTML, CSS, JS, jQuery, xml.
- Website - <https://ee.co.uk>

## British Telecommunications

### Responsibilities:

- One of the complex AEM implementations for a telecom sector in UK to create a highly interactive site with strong emphasis on enhanced user experience
- Implemented AEM components using Editable templates and generated content for a website with extremely rich and dynamic content.
- Worked on reusability of components by creating same mark up with different clientlibs for different Sites and integrating the site with Google mapsto locate the service stores of the company.
- AEM version used: 6.4.7
- Languages and Framework used: Java, HTML, CSS, JS, jQuery, xml.
- Website - <https://www.bt.com/>

## Smart Swift

### Responsibilities:

- A Web Application tool for SLA calculations to maintain and track accuracy of work done, a highly interactive site with strong emphasis on enhanced user experience.
- Languages and Framework used: Java (Version -1.8), HTML, CSS, JS, jQuery.

## EDUCATION

**B.tech (IT) Information Technology, Anna University, Jeppiaar SRR Engineering College, Padur, Chennai.**

2018

**Higher Secondary State Board, Union Christian Mat.Hr.Sec. School, Chennai.**

2014

**SSLC Matriculation Union Christian, Mat.Hr.Sec. School, Chennai.**

2012

### Achievements and Extra-curricular activities

- Have been Certified from Adobe as an Adobe Experience Manager Developer Expert (AEM).
- One of the Finalists of "Smart India Hackathon 2017".



- Have presented IEEE paper on “Cloud Storage Security” at SSN College of Engineering, Sri Venkateshwara Engineering College (secured First position) and Valliammai Engineering College, at technical symposiums.
- Have completed Internship at Kaashiv InfoTech (Chennai) in Cloud, Networking, and Web development.
- Have attended workshops on Cloud organized at SSN college of Engineering.
- Have attended hands-on experience workshop on Amazon Web Services (AWS) and Cloud computing organized at VIT,Chennai.
- Have achieved semester toppers in university exams.

