# AJAY CHAVAN

# AEM DEVELOPER | JAVA

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#### **SUMMARY**

Dedicated AEM Developer with nearly 4 years of experience specializing in Adobe Experience Manager (AEM) solutions. Proven expertise in designing and implementing custom AEM components, templates, and workflows to enhance content management efficiency. Strong background in integrating AEM with various Adobe products and optimizing performance through Dispatcher configuration and security enhancements. Committed to delivering high-quality projects while collaborating effectively with cross-functional teams. Adept at troubleshooting complex technical issues and mentoring junior engineers, fostering a culture of continuous improvement and knowledge sharing.

#### PROFESSIONAL EXPERIENCE

#### **Technical Product Consultant - AEM**

Technical Product Consultant at Adobe

May2023 - current

- Troubleshoot and resolve complex implementation issues within Adobe Experience Manager, ensuring high-quality and timely solutions.
- Mentor juniors, providing training materials to enhance problem-solving and debugging skills.
- Develop and maintain Splunk dashboards for monitoring and analyzing customer environments, extracting meaningful insights.
- Manage escalated customer environments, implementing code fixes to provide swift resolutions.
- Integrate AEM with various Adobe products, enhancing functionality and user experience.
- Collaborate with cross-functional teams to ensure adherence to best practices for User Experience and optimal page layout.

#### Added responsibilities:

- Advanced Image Processing with Adobe App Builder: Customized workers in Adobe App Builder for advanced image processing, enhancing automation and optimizing media workflows within AEM.
- Worked with Devops team for smooth deployments.
- Worked on Dynamic media for enhanced image an video delivery.
- Worked with various APIs on cloud like firefly, photoshop etc. and cli with cloud-manager API
- Integration between AEM and other Adobe provided products.

#### **AEM Developer**

Jan 2021 - May 2023

L&T Infotech, Pune

- Developed and managed content within the AEM platform, creating custom-built components and templates for enhanced reusability and efficiency.
- Extensively utilized dispatcher to implement security patches and fixes.
- Achieved seamless integration of multiple Adobe products with AEM Cloud, improving system functionality.

- Designed and implemented custom components and templates, addressing specific business use cases.
- Collaborated closely with UI/UX teams and content authors to translate requirements into robust technical solutions.
- Conducted Java upgrades and implemented dispatcher security changes to enhance system security.
- Configured and managed AEM authoring and publishing environments, ensuring optimal performance.
- Developed and leveraged content fragments, experience fragments, and tag managers to streamline content creation.
- Implemented SEO best practices and optimized web content for better search engine performance.
- Demonstrated meticulous attention to detail and commitment to delivering accurate, high-quality work within deadlines.

## **Project: Mercer**

- Created and managed AEM templates and custom components to meet Mercer's specific needs for content management and page development.
- Led the development of multi-site management (MSM) for multiple regional sites, ensuring localization and consistency across languages.
- Implemented workflow automation for DAM, reducing content creation time by 20%.
- Collaborated with frontend teams to ensure smooth integration with existing CMS systems and optimized AEM for faster load times.

# **Project: Guycarpenter**

- **Optimized Dispatcher Caching**: Configured caching rules to improve website performance by setting up appropriate cache-control headers, cache flushing rules, and optimizing cache invalidation processes for both dynamic and static content.
- **Security Enhancements**: Implemented security best practices for the AEM Dispatcher, such as blocking vulnerable URLs, setting up access control mechanisms (filter rules), and protecting AEM author instances from unauthorized access.
- **Security Patching**: Regularly applied dispatcher security patches and updates, ensuring compliance with AEM security advisories and eliminating vulnerabilities.
- **Component and Template Development**: creation of custom AEM components, templates, and enhancements.
- **Bug Fixes and Content Authoring Support**: Help resolve issues and provide technical assistance to content authors, ensuring smooth workflows.

## **Configured and managed:**

AEM environments (authoring and publish)

## **Developed and utilized:**

Content Fragments, Experience Fragments and Tag manager.

## Analyzed, designed and developed:

New pages, Templates, Components, Sling models, Services, and Workflows with custom process steps.

## **Efficiently Worked on:**

Templates and policies, OSGi services, Servlets, Query Builder, Junit5, AEM Mocks,

# **Experienced in:**

Content authoring and restructuring of DAM system, SEO best practices for AEM, Dispatcher configurations.

# **SKILLS / CORE-COMPETENCIES**

Adobe Experience Manager (AEM) | AEM as a Cloud Service | Adobe Managed Services | Blueprint-livecopy Sites Approach Multiple Site Manager (MSM) | Sightly (Htl) | CMS architecture | Sitemap | Robots.Txt | Campaign related data | HTML markup | Git | GitHub | AEM as a Debugger | Splunk | Dispatcher | Browser Dev Tools | JavaScript | Jira | Confluence | CSS | Collaboration and Communication | Performance Optimization.

#### **Certifications**

- 1] ADO-123 Adobe Certified Professional Adobe Experience Manager Developer
- 2] AD0-126 Adobe Certified Professional Adobe Experience Manager Business Practitioner

#### **EDUCATION**

B.E. in Computer Science (Regular)

July 2016 - Jul 2020

Pune University, Pune (MH)

#### **HOBBIES**

DIY | Gaming | Football