



Mayur Satav

SOFTWARE DEVELOPER

Adobe Community Advisor

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A software developer and engineer who is dedicated and confident to work with a group of people learning from each other. Ready to adapt to any situation. Ready to learn new technologies on the go and implement them to further improve knowledge in the field of technology.

EDUCATION

MIT Academy of Engineering

B.Tech In Information Technology

October 2020 | Pune, India

CGPA: 7.91 / 10.0

Government Technical College

12th Science

March 2016 | Akola, India

Percentage: 74.92

New English High School

10th Science

March 2014 | Akola, India

Percentage: 76.60

CERTIFICATES

- Adobe certified professional - adobe experience manager developer

ACHIEVEMENT

- Selected as an **Adobe Community Advisor**.
- Python Library **ImageToColors** Published on pypi.org.
- Singapore India Hackathon 2020 Finalist.
- Smart India Hackathon Winner.
- 1st Rank in Engineering Application mathematics poster Presentation.

WORK EXPERIENCE

Bounteous, Inc.

03/2022 - Present

Senior Software Developer

- Working as a AEM full-stack developer
- AEM Stack, Javascript, Python 3,HTML5, CSS3
- CQ5, OSGI, Sling, MSM, Selenium wire, Web scraping
- XML Documentation, DITA, Dynamic Media
- AEM Cloud, Adobe analytics.

LTI - Larsen & Toubro Infotech, Pune

10/2020 – 03/2022

Software Developer

- AEM Stack, CQ5, OSGI, Sling, MSM, JavaScript.
- AEM Cloud, Adobe analytics.
- Java, MERN stack.

Vincalabs Infotech Pvt Ltd, Pune

06/2019 – 08/2019

Software Engineering Intern

Skada Technology Solution, Pune

06/2018 – 07/2018

Software Engineering Intern

RESEARCH

Data Extraction from Invoices Using Computer Vision

This research paper is based on our final year project. In which We have created an invoice management system using computer vision technology. We have used different computer vision-based algorithms for result accuracy and filtering. IEEE://[Paper-Link](#)

SKILLS

Programming:

- Java • Python • JavaScript • HTML5
- CSS3 • HTL • DITA

Technologies:

- AEM Cloud • AEM on-premise
- Adobe Cloud Manager • XML Documentation • Dynamic Media
- Adobe Analytics • Google Cloud • AWS

Addons:

- Git for version control • BitBucket
- JIRA • VsCode • IntelliJ

LINKS

- Medium:// [@mayursatav](#)
- LinkedIn:// [mayur-satav](#).
- AEM:// [mayur Satav](#)
- Github:// [MayurSatav](#).
- Stackoverflow:// [mayur-satav](#)
- Hackerrank:// [@AdroitCoder](#)

PROJECTS

Mystic Lake

It was a lift-and-shift project. The project comprises three sub-brands: mystic lake, Mysticlake center, and littlesix casino. It involves migration of content from Sitecore to AEM. There are many dynamic components to this project which include promotional campaigns and events. I have been involved in rebranding all three brands and developing different custom and dynamic modules. I served as a lead throughout the development process and completed it on schedule.

- Developed different dynamic components.
- Setup different deployment pipelines.
- Implemented critical dynamic modules like promos and events.
- Worked on rewrite rules for all 3 brands.
- Customization of OOTB components and functionalities.

RingCentral

The project at hand involved the migration of the complete articles section from Salesforce to AEM Guides. To ensure a thorough and precise migration, a custom script was developed and utilized. The migrated content was subsequently fed into AEM's XML Documentation for the purpose of generating AEM sites and serving as an API for SPA. I have been involved in migration of 6k+ articles in XML Documentation (AEM Guides).

- Preparing migration and other scripts using python.
- Transforming and verifying HTML content and post-processing DITA files through a uniquely designed Python script.
- Production of a sitemap incorporating custom sitemap attributes.

Cedars Sinai

As part of the AEM project, the 'Find a Doctor' feature has been newly developed. In addition to utilizing existing APIs, further functionalities and user interface enhancements have been incorporated.

- Enhancement of existing functionalities and development of new modules and components.

Vitamix Corporation

It was a migration project where the overall website is migrated from Oracle ATG to AEM. As a part of this project AEM templates and components are developed. This website is hosted for multiple countries with different languages. Customer can access this site for different purposes like to check different products, offers, applying for cards etc.

- Migrating website from Oracle ATG to AEM.
- Enhancement of existing functionalities and development of new modules and components.
- Preparing Utility for Content migration.

Smart Auditing

- Created a Django based application that allows small retailers and wholesalers to manage their business invoices and help them to track their business performance.
- We used different computer vision algorithms along with NLP for data extraction from invoices and provided different invoice upload methods which reduce the manual data entry work.

DECLARATION

I hereby declare that the above furnished information is correct up to my knowledge and I bear the responsibility for the correctness of the above-mentioned particulars.

Place: Pune, India

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