# Education

Anuj Pratap Singh Yadav

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**Maulana Azad National Institute of Technology, Bhopal** Bhopal, India B.Tech Computer Science and Engineering GPA: 8.27/10.0 Graduated: May 2015 **Central Board of Secondary Education(12)** Shivpuri, India Graduating Percentage: 77.6% Graduated: May 2010

# Experience

**Adobe Systems** *Noida, India*

*Software Development Engineer 2 Aug 2015 | Present*

# Worked on Filtering Library to filter Dox contents in AEM Dox (Java )

# Using Filter Pattern design implemented filtering library to allow filtering of contents on multiple criteria.

# Worked on feature to not allow users delete checked out files (Java and JS/TS)

# Provided a custom config to users, if selected checked out content will not be deleted. It included for subfolder search and added Lucene indexing for checked-out field to improve performance.

# Integrating MathML support to AEM Dox Web Editor (Java and JS/TS)

# Integrated MathML support in web editor 3.6 release.

# Worked on AEM Dox Web Editor Features (Java and React)

# Worked on snippets features. APIs for creating, modifying and delete snippet.

# Worked on CSS-template/ UI-config to control look and feel of web Editor.

# Worked on ColorPop feature in PSE 2020

# It involves Highlighting the important object from rest of the background by making background black and white.

# Worked on Windows App Store (WAS) Photoshop Elements 2019

Worked to creating application that works on sandboxing environment and follows microsoft guidelines. Also integrated CrashReporter on PSE WAS 2019.

# Worked on Updater Workflow of Photoshop Elements 2019

Designed the workflow using hyperdrive APIs for updating for help updates and bell workflow

# Worked on licensing deactivation of Photoshop Elements and Premiere Elements

Added deactivation functionality at the time of uninstallation of Product using the payload code and LEID.

# Migrated Elements from RIBS to Hyperdrive

Worked on migrating Photoshop Elements and Premiere Elements from RIBS Technology to Hyperdrive Technology.

# Skills

**Programming Languages :** Java, C/C++,Objective-C++, Python, Perl

Javascript, typescript, React JS

**Tools :** Intellij, Netbeans,Xcode, VS Code, Microsoft Visual Studio, Jenkins

# Awards/Achievements:

* **Spot Award in Adobe 2018** *Noida, India*

Received an award for outstanding work in Elements team in April’2018 as a core team member.

* Ranked 1st in Knight Coders held in Technosearch 2012. *Bhopal, India*
* Ranked 3rd in Code Poker held in TechnoSearch 2012. *Bhopal, India*
* Maximum Rated 1974 on Codechef (Handle- newcoderr).
* Maximum Rated 1693 on Codeforces (Handle -newcoderr).

# Hobbies and Interests

Competitive Programming, Outdoor sports like cricket, football.