

# Anuj Pratap Singh Yadav

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## Education

**Maulana Azad National Institute of Technology, Bhopal**

B.Tech Computer Science and Engineering GPA: 8.27/10.0

**Central Board of Secondary Education(12)**

Graduating Percentage: 77.6%

Bhopal, India

Graduated: May 2015

Shivpuri, India

Graduated: May 2010

## Experience

**Adobe Systems**

*Software Development Engineer 2*

Noida, India

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

**Tools**

: IntelliJ, Netbeans, Xcode, VS Code, Microsoft Visual Studio, Jenkins

## Awards/Achievements:

- **Spot Award in Adobe 2018**

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

Noida, India

- Ranked 1<sup>st</sup> in Knight Coders held in Technosearch 2012.

Bhopal, India

- Ranked 3<sup>rd</sup> 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

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Competitive Programming, Outdoor sports like cricket, football.

