

# Misbah Fatma

## Software Developer

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🐙 <https://github.com/Misbah-fatma>

## Education

**Btech CSE,**  
*JAMIA HAMDARD CGPA: 8.4*  
2019 – 2023 | New Delhi, India

**Intermediate - PCM,**  
*St Joseph's School*  
2019 | Gorakhpur, UP

## Skills

- React JS, Angular 17
- Node JS using NoSQL Dbs (MongoDB, DocumentDB)
- Responsive CSS frameworks (Bootstrap)
- Javascript, jQuery, JSON
- SQL Server, MySQL, Mongo DB
- HTML5, CSS / SCSS
- Git / Github Version Control

## Publications

"Personalization and Filter Bubble in Google Search Results: An Empirical Investigation" Information Retrieval Journal on 17 April 2023. [🔗](#)

"A Bibliometric Analysis on Filter Bubble" IEEE Conference.

## Professional Experience

**Software Developer, Advisions Research and Development Private Limited (Advisions)**

January 2024 – present

### Advisions.com & Learning Management System

-Spearheaded the development of a Learning Management System (LMS), demonstrating expertise in Frontend design, API design, schema design, and project structuring.

-Designed and implemented RESTful APIs for various features within the project, including user profile management with jwt, image upload with cloudinary and functionalities such as Add to Cart, Code Editor, Collaborative Editor with room functionality, Update Password and Role, Create Users, Admin, Principal, Teacher and Student DashBoard and many more functionalities.

-Employed the MERN (MongoDB, Express.js, React.js, Node.js) stack to develop a scalable and responsive web application.

-Implemented user authentication and authorization using JSON Web Tokens (JWT) for enhanced security.

-Ensured seamless communication between the front-end and back-end through well-designed API endpoints. -

Utilized MongoDB for efficient data storage and retrieval, ensuring optimal performance of the application.

-Deployed the application on cloud platforms Vps.

**Tech Stack: React JS, Redux, Javascript, Node Js, Mongo DB.**

## My Projects

### Resume Builder

A web-based resume builder application designed using React. It allows users to customize and personalize their own resumes by filling in details, selecting templates, and formatting content.

### e-commerce-store [🔗](#)

It is a basic e-commerce site built using MERN stack. It has all the functionality with a user-friendly interface and responsive design.

### Social Media Application [🔗](#)

A social media app designed using React.js, Node.js, Express.js and MongoDB where users can post images, like and unlike other users posts, comment on their posts, follow other users and much more.

### Search Engine using angular

A movie data based search engine using open api for data processing and angular JS for web UI.

## CERTIFICATES

Angular [🔗](#) , Mern Stack [🔗](#)