

# MUBARAK A

Web Designer | Responsive Design | User Experience | Interactive Web Elements

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## SUMMARY

As a Web Designer, I am passionate about creating visually appealing and user-friendly websites tailored for Gen Z. I possess a strong skill set in responsive design, performance optimization, and integration of interactive elements like scrolling animations and 3D effects. I am committed to leveraging modern technologies and trends to deliver innovative and engaging web experiences

## EXPERIENCE

### Web Designer

Kshitiksha Foundation  
Internship

02/2024  
India

### Data Science

Shiash Info Solutions Private Limited  
Internship

11/2023  
India

## EDUCATION

### High School Diploma

Government High SCHOOL Thatchur  
04/2016 - 04/2016    Thatchur, India

### High School Diploma in Computer Science

Joseph's Boys' Higher Secondary School  
04/2018 - 04/2018    India

### Diploma in Electronics and Communication Engineering

Dr M G R Polytechnic College  
04/2020 - 04/2020    India

### Bachelor's in Electronics and Communication Engineering

Anna University College of Engineering  
06/2023 - 06/2023    Arani, India

## CERTIFICATION

|                                      |                                |
|--------------------------------------|--------------------------------|
| Negotiation Professional Certificate | American Negotiation Institute |
| AI for Organizational Leaders        | Microsoft                      |
| GitHub Professional Certificate      | Github                         |
| Adobe Photoshop Professional         | Adobe                          |
| Adobe Illustrator Professional       | Adobe                          |
| Adobe InDesign Professional          | Adobe                          |
| Software Engineer Intern             | Hackerrank                     |
| Python                               | Hackerrank                     |
| SQL                                  | Hackerrank                     |
| AWS Course                           | Edureka                        |

## KEY ACHIEVEMENTS

- Boosted Website Traffic**  
Increased website traffic by 30% using innovative design strategies and engagement techniques.
- Optimized Load Time**  
Reduced page load time by 50% through optimized image and code compression methodologies.
- Improved User Interaction**  
Enhanced user interaction by 40% with the integration of interactive 3D and scrolling animations.
- High Client Satisfaction**  
Achieved 99% client satisfaction rate for seven projects by delivering high-quality, user-centric designs.

## PROJECTS

### AI-Driven CNC Machine Health Monitoring 01/2025

#### AI Driven CNC Machine Health Monitoring Analytics with Mobile & Dashboard Integration

- Developed an end-to-end intelligent monitoring system to predict CNC machine failures, optimize maintenance schedules, and enhance manufacturing efficiency using IoT, AI, and real-time analytics

### Personal Expense Tracker 02/2023

#### Personal Expense Tracker Web Application

- The Personal Expense Tracker Application helps users manage and monitor their expenses, including food, clothing, and entertainment
- It provides daily income and costs monitoring, alerting users if spending exceeds a predetermined budget, promoting financial control and savings

### Movie Recommendation System 03/2023

#### Movie Recommendation System web Application

A content-based movie recommendation system that suggests similar movies based on input titles using metadata and cosine similarity.

## SKILLS

|                   |       |                |               |                 |           |
|-------------------|-------|----------------|---------------|-----------------|-----------|
| Adobe Illustrator |       | Adobe Indesign |               | Adobe Photoshop |           |
| AWS               | Canva | ML             | Figma         | GitHub          | HubSpot   |
| InDesign          | Io    | Linux          | Microsoft 365 |                 | Photoshop |
| Python            | SEO   | SQL            | Webflow       | Illustrator     | AI        |