



# ABDULLAH SHAMSHAD KHAN

## FULLSTACK DEVELOPER

<https://github.com/abdullahshamshad03>

<https://www.linkedin.com/in/abdullah2309>

## PROFILE

Passionate web developer with hands-on experience building responsive, user-focused applications using modern frontend and backend technologies. Skilled in data analysis and machine learning fundamentals to integrate data-driven features. Currently pursuing Computer Science Engineering at Jamia Hamdard University (CGPA 8+). Active IEEE JHSB member with leadership experience in team management, mentoring, and strategic technical initiatives.

## PROJECTS

### Edusity- College Website

Link : [Edusity](#)

**Tech Stack :** React.js, React Smooth Scroll, EmailJS, Vercel

- Developed a fully responsive React.js web application using component-based architecture.
- Implemented smooth navigation and user-friendly UI for improved user experience.
- Integrated EmailJS for functional contact form handling.
- Deployed the application on Vercel for fast performance and global availability.

### Insurance Premium Category Predictor

**Tech Stack :** Python, FastAPI, Scikit-Learn, Streamlit

- Built a machine learning classification system to predict insurance premium categories based on demographic and lifestyle data.
- Performed data preprocessing, feature engineering, and model evaluation.
- Developed a FastAPI backend for real-time model inference.
- Integrated ML model with a web interface for seamless user interaction.

### FeatherAI (STILL WORKING)

**Tech Stack :** Nextjs, React, Typescript, ImageKit, Clerk, Neon

- Developing an AI-powered SaaS platform for rapid website generation.
- Implementing secure authentication using Clerk.
- Optimizing image uploads and management using ImageKit.
- Designing scalable architecture for future AI-driven features.

## EDUCATION

### B.Tech in Computer Science Engineering

2022 - 2026

Jamia Hamdard

**CGPA: 8.21**

### XII BOARD

Cambridge School

**Percentage: 78.4%**

2021 - 2022

### X BOARD

Cambridge School

**Percentage: 77.6%**

2020 - 2021

## TRAINING & CERTIFICATIONS

Introduction to Machine Learning from Kaggle, January - 2025

Intermediate Machine Learning from Kaggle, March - 2025

**DECLARATION :** I hereby affirm and declare that the information provided above is accurate and truthful to the best of my knowledge.

## CONTACT

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New Delhi - 110025

🌐 [My Portfolio](#)

## TECHNICAL SKILLS

### Frontend Development:

HTML5, CSS3, JavaScript (ES6+),  
React.js, Next.js, Tailwind CSS

### Backend Development:

Node.js, Express.js, FastAPI, REST  
API Development, API Integration

**Database and Tools :** MongoDB,  
MySQL, Git, GitHub, Vercel, VS  
Code

**Machine Learning & Data :** Python,  
Pandas, NumPy, Scikit-Learn, Data  
Preprocessing, Feature Engineering,  
Model Training, Classification,  
Regression, Model Evaluation, Data  
Visualization (Matplotlib)

## POSITION OF RESPONSIBILITY

Vice Chairperson, IEEE,  
Jamia Hamdard (2025-present)

Membership Lead, IEEE,  
Jamia Hamdard (2023-2024)

Calling Team Lead,  
Placement Cell,  
Jamia Hamdard (2023-2024)