

# Muhammad Abdul Nafay

## BS IN COMPUTER SCIENCE

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## ACHIEVEMENTS

META Certified Developer

Silver Medalist

## SKILLS

### CROSS-PLATFORM APP DEVELOPMENT

Web, Mobile (React Native, Android Java) & Desktop Applications

### LEADERSHIP AND MANAGEMENT

Strong communication & problem solving

### PROGRAMMING LANGUAGES

JavaScript/TypeScript, PHP, Python, Java, C++

### FRONTEND TECHNOLOGIES

React, NEXTJS, React Native, Bootstrap, Tailwind CSS

### BACKEND TECHNOLOGIES

Node.js, Express, PHP (Laravel), Python (Flask)

### DATABASE MANAGEMENT

MongoDB, MySQL, PostgreSQL, Firestore

## EDUCATION

### HIGHER EDUCATION

Graduated from FAST NUCES, Peshawar, Pakistan with 3.46 CGPA

### SECONDARY EDUCATION

O & A Levels from Jawahir Al-Riyadh International School, KSA

## LANGUAGES

English  
Urdu

Aiming to join an established organization as a Software Developer where I can contribute my technical skills and experience to the team's success.

## EXPERIENCE

### CTO & TECH LEAD AT METASENSE TECHNOLOGIES

- Supervise and lead a team of web developers
- Architect scalable web solutions with modern frameworks
- Oversee project lifecycle from requirements to deployment
- Define technical requirements with stakeholders

### FULL STACK SOFTWARE DEVELOPER

- Experienced with NEXTJS, MERN & Laravel Frameworks.
- Experienced with building AI Integrated Full-Stack Application.
- Strong background in Android Mobile App Development.

### DATA SCIENCE AND MACHINE LEARNING

- Cleaned & Processed raw datasets for Binary & Multiclass Classification by Applying different Machine Learning Models.

## PROJECTS

**Triform:** A platform which integrates your applications with AI and Vector Databases. (March 2024 - Present)

**Kinterak:** An online bereavement platform. (June 2023 - Present)

**ToBre:** An AI-based cards generation platform. (Nov 2023 - April 2024)

**User-trained Chatbot:** Developed using NEXTJS 13, powered by Llama Index and GPT-3.5 Turbo Model. (June 2023 - Nov 2023)

**Council:** An AI-based MERN Stack Recommendation System for Universities. (Sept 2022 - May 2023)

**University Management System:** Web App coded using LAMP Framework. (Sept 2022 - Dec 2022)

**Library Management System:** Mobile App in Android Java. (June 2022 - Aug 2022)