# Muhammad **Abdul Nafay**

# BS IN COMPUTER SCIENCE

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www.nafay.wiki

### 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

# **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 Al 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 Al and Vector Databases.

Kinterak: An online bereavement platform.

ToBre: An AI-based cards generation platform.

User-trained Chatbot: Developed using NEXTJS 13, powered by Llama Index and GPT-3.5 Turbo Model.

Council: An Al-based MERN Stack Recommendation System for Universities.

University Management System: Web App coded using LAMP Framework.

Library Management System: Mobile App in Android Java.