# Sr Software Engineer

+92 316 2068260
abdullahshahmeer.2001@gmail.com
github.com/abdullahshami9
linkedin.com/in/abdullah-shahmeer/

# Abdullah Shahmeer

## PROFILE

Senior Software Engineer with 4+ years of experience designing scalable APIs and backend systems. Skilled in optimizing performance, integrating distributed services, and delivering secure, reliable, long-term solutions.

## WORK EXPERIENCE

**LBS [Cybernet] –Sr Software Engr**
*January 2023 – present (3 Years)*
**Projects:** StormFiber, TV-Nation, Voice, National Broadband

Developed and maintained StormFiber Middleware with integrations to 11+ external systems, optimized RESTful APIs in Core PHP/Laravel, and built CMS-based ticketing and workflow modules. Improved API security, automated processes using cron jobs and RabbitMQ, optimized MySQL performance, and managed Linux-based deployments while supporting cross-team troubleshooting.

**Freelance – Full Stack Web Developer**
*January 2022 – January 2023 (1 Year)*

Built custom PHP/Laravel web apps, developed reusable front-end components, and implemented secure authentication with notifications. Delivered optimized, scalable solutions for remote clients.

## EDUCATION

**FAST National University**
*August 2025 – June 2027*
M.S Software Engineering

**PAF-KIET**
*September 2019 – May 2024*
Bachelor of Science in Computer Science
CGPA: 3.1 / 4.0

## SKILLS

- PHP (4+ years)
- MySQL
- Java
- HTML
- JavaScript
- Bootstrap
- API Development
- AWS

- Laravel
- SQL
- React
- CSS
- jQuery
- AJAX
- Git

# CERTIFICATIONS

➢ *AWS Certified Solutions Architect – Associate (Score: 955/1000) CORVIT-NAVTTC, 2023–2024*

➢ *Advanced Web Development — IBA NAVTTC, 2021–2022 (Grade A)*

➢ *Web Development & Project Management — IBA-GIZ, 2020–2021*

➢ *PHP & HTML Fundamentals Sololearn.com*

# TOOLS

- Elastic Search
- Navicat
- Postman
- WinSCP
- GitHub / Bitbucket
- Plesk CP
- Putty
- RabbitMQ
- Linux - CMD
- Burp Suit
- StarUML

# PROJECTS

- *StormFiber Middleware* – Enterprise-grade middleware integrating 11+ telecom systems for automated workflow and ticketing.
- *TV-Nation System* – Cross-platform media integration with real-time API synchronization for broadcasting services.
- *Voice System* – VoIP and telecommunication system APIs for secure, scalable voice communication.
- *StormFiber V2 (Laravel APIs & Java APIs)* – Next-gen middleware upgrade with modern Laravel APIs and Java backend for performance optimization.
- *SMS Aggregator with PostgreSQL* – SMS gateway integration managing bulk messaging with reliable database operations.
- *Doctor Management System* – Centralized platform for clinic/hospital workflow management and patient scheduling.
- *Crypto Prediction AI Platform* – Real-time cryptocurrency prediction system using LLMs, MCP, and socket-driven server architecture.

I am a technology-agnostic engineer capable of quickly adapting to new tools, languages, and frameworks to build scalable, production-ready solutions.