### **Syed Dayim Shah**

+91-9541558025syed.dayim.web.app

### **EDUCATION**

### Central University of Kashmir, Tulmulla, India

2019-2023

BTech Computer Science & Engineering | CGPA: 8.0

### **WORK EXPERIENCE**

# Blackfountain Strategy, <u>Turkiye</u>, Remote Fullstack Developer

Aug 2025 - Present

- Developed and deployed a scalable LMS with React, Next.js, FastAPI, and Django on Render, supporting 500+ concurrent users.
- Integrated Jitsi and payment gateways, enabling real-time live classes and smooth subscription management.
- Architected relational (PostgreSQL) and NoSQL (MongoDB) databases for courses, users, and scheduling, improving performance and scalability by 30%.

## **Kashtech Solutions**, Srinagar, India **Web Developer**

Nov 2023 – June 2025

- Created and optimized landing pages for Dubai-based clients, driving higher lead generation and helping entrepreneurs establish businesses in Dubai.
- Delivered cross-platform solutions that extended client reach to both web and mobile users, improving accessibility and engagement.
- Streamlined content and data management workflows, reducing update time for non-technical teams by 40% and improving overall efficiency.

#### Projects (www.github.com/syedDayim/)

- Created my own NPM package (Live Demo)
- Cogmira.ai (Live URL)
- Cogmira.com (*Live URL*)
- Shuraa.com (*Live URL*)
- Shuraa Tax (*Live URL*)
- Shuraa Digital (*Live URL*)
- Shuraa Education (Live URL)
- LicenseEstimator (<u>Live URL</u>)

- Real-Time Translate Chat App
- Multiplayer Tetris App
- Ticket Mangement
- Tenzies Game (*Live Demo*) (*Source Code*)
- Assembly: Endgame (Live Demo)
- Event Management Web Application (<u>Source</u> <u>Code</u>)

### **Skills**

- Frontend: ReactJS, NextJS, JavaScript, JSX, TailwindCSS, HTML/CSS, React Native, Redux
- Backend: Django, Python, NodeJs, ExpressJs, Django Rest Framework, FastAPI
- Database: SQL, MongoDB
- Misc. frameworks: Pandas, Numpy, OpenCV, Matplotlib, Flutter, Tweepy