

# NASIR IMAM

## FULL STACK DEVELOPER

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### SUMMARY

Results-driven Full Stack Developer skilled in MERN and Python Full Stack development. Experienced in building secure, scalable, and user-friendly web and mobile applications. Strong knowledge of Python, SQL, React, JavaScript, Node.js, Express.js, and real-time communication technologies. Passionate about creating clean UI, smooth user experiences, and robust backend systems.

### TECHNICAL SKILLS

#### Full-Stack Development:

- Python, Django/Flask
- Node.js, Express.js
- RESTful API Development
- Version Control: Git, GitHub

#### Frontend:

- React.js, React Native
- JavaScript (ES6+), HTML, CSS
- Tailwind CSS
- Responsive Web Design

#### Backend & Databases:

- Python
- SQL (MySQL / PostgreSQL)
- MongoDB
- Firebase (Authentication, Firestore)

### PROJECTS

#### Voting Application

- Developed a full-stack voting system using React.js, Node.js, Express.js, and MongoDB.
- Implemented secure user authentication with JWT and role-based access (Admin/User).
- Implemented real-time vote counting capable of processing 500+ votes instantly, reducing result calculation time by 100% and providing live updates to many users.
- Designed a mobile-friendly UI, improving user completion rate by 35% with Tailwind CSS.
- Deployed on Vercel for accessibility.

#### NaStream – Chat & Video Call App (MERN + WebRTC)

- Developed a real-time chat and video calling platform using MERN stack and WebRTC.
- Implemented one-to-one and group chat with instant delivery using Socket.io.
- Integrated video/audio calling through WebRTC peer-to-peer connections.
- Added JWT authentication with secure session handling.
- Created a modern, responsive UI using React and Tailwind CSS.
- Optimized for low-latency communication and fast load times.

### EDUCATION

#### Bachelor of Computer Applications (BCA)

Maulana Mazharul Haque University, Patna | 2022 – 2025

- Coursework: Data Structures, Database Management Systems, Web Development, Software Engineering, Operating Systems
- Major Projects: Expense Tracker App (React Native + Firebase), Voting Application (MERN Stack)

#### Full-Stack Development Program

Masai School | 2021 – 2022

- Intensive hands-on training in MERN stack (MongoDB, Express.js, React.js, Node.js), REST APIs.
- Built multiple real-world projects, enhancing problem-solving and full-stack development skills.

### TRAINING & CERTIFICATIONS

- Python Full Stack Developer – PySpiders, Noida (2025) Learned Python, SQL, React, backend development, web technologies, database handling, and real-time application development.
- React Native Development – Tutedude (2025)
- ADCA – ICLT (2022)