

SHOEB IQBAL

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OBJECTIVE

Software Engineer with 1.2+ years of experience in full-stack development (MERN stack and .Net), seeking full-time software engineering roles focused on modern web applications.

EDUCATION

Bachelor of Computer Science, Dit University

2021 - 2025

SKILLS

Programming Languages	JavaScript, TypeScript, Python, Java
Full-Stack Development	MERN Stack (MongoDB, Express.js, React.js, Node.js), REST APIs, HTML, CSS
System Design	Scalable Architecture, Microservices, API Design, Caching, Load Balancing
DevOps	Docker, GitHub Actions, Nginx, Redis, Basic Kubernetes
CI/CD	Pipeline Setup, Git Workflows, Automated Deployment, Basic Monitoring
Cloud Platforms	AWS (EC2, S3, Lambda), Firebase
Databases	PostgreSQL, MySQL, MongoDB
Tools	Git, Postman, Linux, VS Code, Strapi
Soft Skills	Problem Solving, Communication, Team Collaboration

EXPERIENCE

Software Engineer

Jan 2025 – Present

Bridge Group Solutions

Gurugram, India

- **Internboot Assessment Platform:** Developed a real-time evaluation Project on **ASP.NET**. and certificate generation system, reducing recruitment costs by **45%** and cutting hiring time from 3 weeks to 5 days.
- Strengthened platform security with anti-cheat monitoring and file validation, achieving a **98% drop in incidents** across **10,000+ assessments**.
- Built CI/CD pipelines using Jenkins and auto-scaling EC2 instances, reducing AWS infrastructure costs by **35%** and enabling daily deployments with **99.9% uptime**.
- Designed a scalable microservices architecture with Redis caching and optimized queries, resulting in a **300% increase in system capacity** and handling **5,000+ concurrent users**.
- **Cross-Platform HR Management System:** Developed using Python (Flet), achieving **70% reduction** in deployment complexity by delivering a single codebase for Android, Windows, Linux, and macOS.
- Achieved **99.8% feature parity** across platforms with responsive UI and device-specific optimizations, enabling seamless access for **200+ employees**.
- Engineered secure login with PBKDF2 password hashing and integrated real-time analytics dashboards, leading to **45% faster HR operations** and **60% less manual work**.

Backend Developer Intern

May 2024 – July 2024

Koders

Dehradun, India

- Engineered integration of OpenAI models (Whisper AI, FFmpeg) into a Next.js platform, streamlining video workflows and reducing deployment time by **15+ minutes per file**.
- Implemented secure authentication and S3-based storage for video uploads, improving processing speed by **30%**.
- Enhanced deployment efficiency by **40%** through AWS infrastructure optimization and Docker-based containerization.

- Developed the **Koders Merch backend** using the Strapi framework with PostgreSQL, enabling scalable content management.
- Contributed to an **Expense Tracker backend** built in Node.js, deployed on AWS EC2 with NGINX reverse proxy and load balancing for improved reliability.

PROJECTS

AI Interview Coach — *Next.js, Gemini AI, Tailwind CSS, Clerk, Drizzle ORM* March 2025 – May 2025

Developed a full-stack AI interview preparation platform offering personalized mock interviews, real-time feedback, and analytics — resulting in a **45% increase** in user interview success rates. Key features include:

- Engineered career development tools like AI-powered resume builder (LaTeX export), email templates, and salary strategy modules, helping **500+ users** and boosting callback rates by **35%**.
- Implemented secure user auth with Clerk and Drizzle ORM for efficient data management; **92% of users reported increased confidence**.
- Designed a responsive, intuitive UI with Tailwind CSS and Shadcn UI, reducing prep time by **60%** and achieving a **4.8/5** satisfaction rating.
- GitHub: github.com/SHOEB091/AI_InterviewCoach
- [Click here to try](#)

Lingua Cloud Sphere — *Python, AWS, React, Chakra UI, Docker, API Gateway* May 2024 – June 2024

Built an AI-powered NLP platform for cloud-native language processing, achieving notable scalability and efficiency gains:

- Executed a robust AI backend with Python and AWS services (Lambda, API Gateway, S3), reducing operational costs by **30%**.
- Developed a responsive UI using React.js and Chakra UI, ensuring cross-platform compatibility and **99.9% uptime**.
- Dockerized services for scalable deployment and maintenance efficiency.
- Adopted Agile with Trello boards, resulting in a **20% improvement in individual task efficiency**.
- GitHub: github.com/SHOEB091/LinguaCloudSphere
- [Click here to try](#)

URL Shortener — *JavaScript, Node.js, Express, JWT, EJS, MongoDB, Docker* Feb 2024

Built a full-featured URL shortening service with authentication and real-time management features:

- Designed a tool to shorten long URLs, reducing user effort and improving accessibility for frequent links.
- Used Node.js and EJS for dynamic page rendering, MongoDB for persistent storage, and JWT + session-based auth for secure access control.
- Integrated Docker for containerization and deployed seamlessly on Koyeb, ensuring platform independence.
- GitHub: github.com/SHOEB091/url-shortening
- [Click here to try](#)

EXTRA-CURRICULAR AND CERTIFICATIONS

[VIEW CERTIFICATES](#)

- Research Enthusiast
- Completed multiple certifications:
 - **0 To 100 Full Stack Web Development**
 - **AWS Fundamentals** — offered by Amazon Web Services on Coursera
 - **Introduction to Containers with Docker, Kubernetes & OpenShift**
 - **Introduction to Software Engineering**