# **Ashlok Rajesh Chaudhary**

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#### **Skills**

Languages: C/C++, Java, JavaScript, TypeScript, SQL, Python, Golang

**Technologies & Tools:** React, Redux, Next.js, Node.js, AWS, EC2, DynamoDB, S3, ECS, Lambda, Docker, Kubernetes, Spring Boot, Github Actions, GitLab, CI/CD, Redis, Kafka, GraphQL Federation.

## **Work Experience**

#### **WhatBytes**

Sep 2025 - Present

#### Django Backend Developer - Intern

- Designing and implementing scalable, secure, and high-performance backend systems using Django and Django REST Framework (DRF).
- Building and optimizing RESTful APIs, including authentication, role-based access control, and secure session management.
- Optimizing PostgreSQL database queries to ensure fast and efficient data retrieval for highperformance applications.

#### **Talent Corner HR Services Pvt. Ltd**

Apr 2025 - Jul 2025

#### **Full Stack Developer - Intern**

- Built and deployed full-stack lead management and data scraping platforms, including React frontend and Node.js backend.
- Engineered lead verification and enrichment pipelines using Node.js and MySQL to ensure accurate, deduplicated data.
- Developed reusable React dashboard components within a modular controller-service architecture for maintainable and consistent UI

#### Education

# Bhartiya Vidya Bhavans – Mumbai Bachelors in Computer Science

Jul 2022 – Apr 2025 (CGPA: 9.5/10)

Relevant Coursework: Object Oriented Programming, Databases, Discrete Maths, Data Structures and Algorithms, Operating Systems, Computer Networks, Game Programming, Advance Data Structures and Algorithms, Information Retrieval, Image Processing

### **Project Work**

- <u>ShopxIndia</u>: Developed a microservices-based e-commerce backend using Apollo GraphQL Federation and AWS CI/CD (CodeCommit, CodeBuild, CodePipeline, CodeDeploy) deployed on ECS Fargate. Implemented secure networking, storage with S3 and RDS, caching with ElastiCache, and monitoring via CloudWatch and SNS.
- <u>SocialPedia</u>: Built a full-stack social media platform using React, Node.js, MongoDB, and Redux, featuring real-time messaging with WebSockets, user profiles, posts, and JWT-based authentication with a responsive UI using Bootstrap.
- <u>FileShareX</u>: Created a file-sharing web application with React, Node.js, and MongoDB, integrating QR code-based downloads and SMTP email sharing for seamless file distribution.