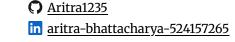
Aritra Bhattacharya

Full-Stack Software Engineer



Summary

Versatile and results-driven software engineer with expertise in full-stack development, distributed systems, and cloud infrastructure. Skilled in modern frameworks, databases, and performance optimization, with a passion for building reliable and scalable software. Recognized for strong problem-solving abilities, adaptability, and clear communication. Motivated by curiosity and continuous learning, with a drive to contribute to impactful projects that push technological boundaries.

Education

VIT-AP University

September 2023 - Present

B.Tech Computer Science & Engineering

CGPA - 8.6

https://vitap.ac.in/

Projects

Apple Music Covers

April 2025 - Present

A simple webapp to download apple music art

https://applemusic.aritra.ovh/

Built a scalable webapp with Node.js, NextJS, PostgreSQL, serving hundreds of active users globally.

- ExpressJS
- NextJS
- BunJS
- Opentelemetry

Klaro OCR

February 2025-Present

A simple platform for OCR https://ocr.aritra.ovh/

Designed SaaS platform for OCR with NextJS, NodeJS, PostgreSQL, AI integration.

- ExpressJs
- NextJS
- **Tesseract OCR**
- Gemini AI

Skills

Languages & Core

TypeScript, JavaScript, Java, Python, C, C++

FrontEnd Development

ReactJs, NextJs, Similar Libraries

BackEnd Development

NodeJS, Express, Fastify, Flask

Full Stack Development

AI Technologies

Well versed in AI technology platforms, API usage etc

Databases

SQL, NoSQL

Cloud Computing

AWS, Oracle OCI

Distributed Computing

Docker

Source Control

Git

Mobile Developement

With Expo and React Native

Interests

Music

Movies

Gaming

Languages

English

Bengali

Hindi

Telugu