

Mihir Chichria

Software Developer

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🐙 MihirChichria

EDUCATION

Computer Engineering

Thadomal Shahani Engineering College 9.48/10

2023

Mumbai, India

Diploma in Computer Engineering

Vivekanand Education Society Polytechnic 94.69%

2020

Mumbai, India

PROFESSIONAL EXPERIENCE

Broadridge - Software Developer

Java, C++, Python, Shell Script, Agile, Node.js, React, OpenAI API 06/2023 – 06/2025

06/2023 – 06/2025

Mumbai, India

- **Built and automated a real-time stats dashboard** covering **50+ metrics** across **QA, sales, code coverage, Docker, and pipeline usage** for the entire **Mumbai office** — **reduced analysis time** from **1 hour to 5 minutes**, improved **management decision-making efficiency by 30%**, and transitioned from a **30-minute per-release refresh** to a **live dashboard with 2-second refresh**.
- **Led a 5-member team** to deliver **3+ FIX gateways** (Java, Spring Boot, microservices, Kafka, Unix) and **2+ simulators** (C++, multithreading, TCP/UDP, templates, smart pointers, GTest), integrating a **CI/CD simulator** that cut **integration time by 40%** and **reduced trade latency from 8s to 4s**.
- Developed an internal AI Training Buddy contributing to a **25% improvement in new-hire onboarding efficiency**.

PROJECTS

Family Portfolio Management 2022

HTML, CSS, JavaScript, Laravel, JSON and MySQL

- The main aim of this project is to **manage multiple portfolios of family members**. Improved **portfolio reporting efficiency by 60%** compared to manual tracking.
- It **analyses trades** and generates detailed **Profit and Loss reports**, providing comprehensive **trade management**.

Question Paper Generator 2021

Java, Swing and MySQL

- **Developed a standalone tool** to auto-generate MCQ and subjective question papers based on **historical frequency and difficulty levels**.
- **Reducing the time** required to generate question papers by **60%**.

SKILLS

Java, C++, Laravel,
JavaScript, Python, Git,
MySQL

UNIX, Node JS, React,
Spring Boot, Hibernate,
LLM

PARTICIPATIONS

- Achieved **Top 10 position** in the Hackathon organized by **TSEC CodeCell**.
- Secured **3rd place** in the **Broadridge India Innovation Hackathon**.

INTERESTS

Following market dynamics and updates in Indian equities and News & Playing Cricket