# Antony Jude Shaman

<u>Portfolio</u> | Aspiring Software Engineer antonyjudeshaman.24cs@licet.ac.in | +91 6379223180 | GitHub rating: B

# **FDUCATION**

# LOYOLA-ICAM COLLEGE OF ENGINEERING AND TECHNOLOGY

BE IN COMPUTER SCIENCE Expected July 2024 | CGPA: 8.35/10.0

# DON BOSCO MATRIC HR SEC SCHOOL, EGMORE

Grad. May 2020 | Chennai, India

## LINKS

Github:// AntonyJudeShaman LinkedIn:// antony-jude-shaman Portfolio: antonyjudeshaman.vercel.app

# SKILLS

#### **PROGRAMMING**

Intermediate:

Python • JavaScript • Typescript • ReactJS • NextJS • C • HTML • CSS • REST APIs • Prisma • NodeJS • UI/UX Design • Flask • AWS S3 • AWS EC2 • NoSQL • SQL • Git Beginner:

- MongoDB TensorFlow Docker
- Postman Java

# **COURSES**

#### **UNDERGRADUATE**

Google Data Analytics [Link]
Architecting with Google Compute Engine
[Link]

Agile with Atlassian Jira [Link]
Data Structures and Algorithms

# **INTERESTS**

#### **TECHNICAL**

Full stack development • Deep Learning • Open-Source Contribution • Blogs NON-TECHNICAL

Cricket • Travel

# **BLOGS**

GUIDE

REST APIs with Next.js App Router and ORM [Link]
NON-GUIDE

Technical Exploration [Link]

#### **EXPERIENCE**

#### FREELANCE | WEB DEVELOPMENT

November 2023 - December 2023 | Chennai, India

- Architected and developed a modern website for an architecture firm using **NextJS**, **PlanetScale**, **and Prisma ORM**. Drove a **45% surge in website traffic** and **20%** growth in **client acquisition**.
- Spearheaded *structured data* integration, resulting in a near-perfect lighthouse score, organic visibility, and search ranking.
- Implemented *server-side rendering*, achieving a *reduction in loading times* for seamless performance.

#### **DELONIX** | FULL STACK INTERN

July 2023 - August 2023 | Chennai, India

- Achieved an *increase in successful transactions* and ensured **100%** *client satisfaction* through secure payments and efficient data management.
- Utilized *React* for an interactive interface, *Firebase* for backend integration and *Stripe* for payments, resulting in a 25% reduction in response times and enhanced user experience.

## **PROJECTS**

#### **AGROVOICEAI** [LIVE LINK]

March 2024 - May 2024 (Ongoing) Nextjs, Firebase, IoT, MySQL, REST APIs

- Integrates *real-time soil testing*, *weather forecasting*, and *pest detection* functionalities for small-scale farmers.
- Empowers farmers with *personalized* recommendations, pest identification and optimizing yields.
- Provides *cultivation guidance* and *voice chat* functionality in *native languages*, fostering inclusivity and promoting sustainable agricultural practices.

#### PORTFOLIO 3.0 [LIVE LINK]

December 2023

- Crafted a page with *Octokit API* for showcasing over **30+** diverse projects, offering *real-time data* exploration.
- Created compelling blog posts with an average **3-minute reading time** using **Contentlayer**, featuring a **user-friendly interface** and an intuitive contact form.
- 90% positive feedback on the *intuitive interface* and contact form, fostering effortless interaction and communication.

# **ACHIEVEMENTS**

- Firstnaukri's Techquest #1 (1st out of 700 participants).
- Attained remarkable scores on *LinkedIn skill* assessments, placing within the top 5% for *CSS* and *ReactJs*, top 15% for *front-end development*, and top 30% for *machine learning*.
- *Top 50 in Naan Mudhalvan* (an upskilling platform by TN government) for our team's water potability prediction model.
- Selected among top 1000 teams from all over Tamilnadu in Naan Mudhalvan Niral Thiruvizha for our proposal.