

# Shiva Shankar

Full stack developer

Chennai, Tamil Nadu

## EDUCATION

### M.Sc. in Computer Science

University of Madras

2021 - 2022

Chennai, TN

### B.Sc. in Computer Science

D.G. Vaishnav College

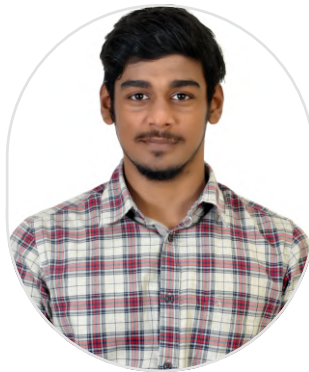
2010 - 2014

Chennai, TN

Completed B.Sc. and M.Sc. in Computer Science, gaining strong technical foundations while actively participating in team projects, webinars, and collaborative learning experiences.

## SKILLS

- React JS
- React Native
- JAVA
- ORACLE
- PostMan
- Insomnia
- MySQL
- bootstrap
- Product design



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in [www.linkedin.com/in/shiva-ss](https://www.linkedin.com/in/shiva-ss)

🌐 <https://ssshiva1999.github.io/Folio>

## SUMMARY

Designed and launched a full-stack web application using React.js, enhancing lead tracking capabilities for the sales team; streamlined operations resulting in a significant reduction of manual data entry errors by 90%.

## EXPERIENCE

### Sundaram finance

2022-Present

#### Application for sales team

8month - Duration

- Designed and launched a React.js back-office admin portal to push leads and targets to sales personnel, streamlining operations and reducing manual entry errors by up to 90%.
- Built a React Native application for the sales team to track new business sources, performance metrics, and targets, leading to a 75% increase in monthly lead generation.
- Leveraged Oracle DB, Spring Boot, and 70+ APIs, reducing form data entry by 80% and enhancing functionality and efficiency across platforms.

#### Website Revamp

4month - Duration

- Developed a responsive website for Sundaram Finance, showcasing 34 plus products with React JS and Bootstrap.
- Integrated MySQL with custom APIs, over 50% sourced from third-party companies, to enhance backend functionality.
- Implemented multi-language support, reducing customer call queries by 10% and automating email responses after query resolution.

#### Media WhatsApp Message Center

2month - Duration

- Integrated a third-party API to automate WhatsApp messaging for daily stock market updates and portfolio holdings.
- Developed a feature for sending customized documents via WhatsApp, increasing document delivery efficiency by 40%.
- Used Oracle Jobs for scheduling and React JS for managing file delivery, improving delivery accuracy by 30% and reducing manual intervention.

## EXPERTISE

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### Languages

- English
- Tamil
- Telugu

### Technical

- Figma
- Adobe Photoshop
- Sketch
- SVN
- GitHub

## PERSONALITY

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- Open-minded
- Fast learning

## INTERESTS

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- Analysing companies
- Swimming
- Languages
- video editing

## EXPERIENCE

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### Application for customers

7month – Duration

- Contributed to a customer-facing app, boosting engagement by 30% with product summaries and updates.
- Engineered backend processes with Java and MySQL, integrating APIs, including OTP, improving security and reducing response time by 25%.
- Optimized data flow, reducing app crashes by 40% and enhancing user experience.
- Over 30% of customers adopted the app, enabling 100% of users to access their product details digitally without contacting the head office.

### Accenture

2021 – 2022

#### Transaction Processing Representative ( MySQL )

- Ensure accurate and timely data entry and verification in MySQL databases, maintaining 99% data accuracy.
- Conduct regular audits, improving data quality and reliability by identifying and resolving inconsistencies.
- Collaborate with the team to manage data entry projects, consistently meeting deadlines and improving efficiency by 20%.

## EXTRA

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### Portfolio

A week – duration

- Created and launched my portfolio project, gaining 500 views on GitHub.
- Utilized React and Vite JS to develop a fully responsive site, improving performance and user experience.
- Showcased key initiatives and skills, leveraging 3 years of experience to increase visibility and engagement on GitHub.