

# Ramya Kandagatla

9100420365 | kandagatlaranya5@gmail.com  
ramyakandagatla | ramyakandagatla | ramyakandagatla

## PROFESSIONAL SUMMARY

Highly skilled Software Engineer with almost 3 years of experience in frontend development, specializing in React.js. Proficient in data structures and algorithms, with a proven track record of successfully delivering features across multiple platforms and ensuring stable releases. Experienced in developing responsive websites and committed to excellence in problem-solving and communication. Possesses strong knowledge of React.js, JavaScript, and Webpack.

## PROFESSIONAL EXPERIENCE

- Krazybee Services Pvt. Ltd. (Kreditbee)** Jan 2022 – Ongoing  
Software Engineer, FrontEnd  
Bangalore, India
  - Selfie PRV(Profile Re-Verification) Offer:** Designed and implemented a Selfie PRV (Profile Re-Verification) feature across **Android, iOS, web, and weblink** platforms, enabling customers rejected due to improper selfies to re-upload their images. This enhancement boosted **loan disbursal by 0.25%** and increased the overall **user conversion** rate by **4-5%**.  
**Tech Stack:** React.js, JavaScript, TypeScript, HTML, CSS, AWS S3, Firebase, MySQL.
  - Developed Dynamic Image Capture Feature for VKYC:** Engineered **dynamic image capture** for **DBL and LAP** customers, streamlining VKYC by ensuring required documents were captured during the call. Utilized **Firebase Database** to generate customer-specific document drop-downs, **improving loan processing efficiency**, **reducing errors**, and **accelerating approval times**. The overall **loan approval** rate increase by **15%** for DBL and LAP customers.  
**Tech Stack:** React.js, JavaScript, HTML, CSS, S3 and firebase.
  - Migrated to @loadable/component for Code Splitting:** Spearheaded the migration from **react-loadable** to **@loadable/component** for **code splitting**, enhancing **application performance** and **maintainability**. Through **strategic planning**, **comprehensive code refactoring**, and **rigorous testing**, achieved a **35% reduction** in **page load time** and a **15% increase** in **user retention**, resulting in a **smoother** and more efficient **user experience**.  
**Tech Stack:** React.js, JavaScript, AWS S3.
  - Optimized App Scaling for Enhanced Responsiveness:** Designed and implemented a **viewport scaling logic** based on device **screen size** and **resolution**. **Optimizing layouts** and **usability** across **all devices**. This **responsive design** resulted in a **30% increase** in **user engagement**.  
**Tech Stack:** React.js, JavaScript, HTML, CSS.
  - Accountability & Ownership:** Spearheaded the **development, deployment, and maintenance** of the PD/PRV frontend module, taking **full ownership** of the process. Conducted thorough **code reviews** and implemented industry best practices to **optimize performance** and improve **code quality**.

## EDUCATION

- Jawaharlal Nehru Technological University** 2018 – 2021  
M.Tech, Engineering Design  
Hyderabad, India
  - CGPA: 8.37/10
- Jawaharlal Nehru Technological University** 2013 – 2017  
B.Tech, Mechanical Engineering  
Karimnagar, Telangana
  - Aggregate: 74.65 %
- Narayana Junior College** 2011-2013  
Higher Secondary Education, Science  
Hyderabad, India
  - Aggregate: 95.4 %

## SKILLS

- Languages:** JavaScript, TypeScript, Python
- Web Technologies:** HTML, CSS, React.js
- Database Systems:** MySQL, Firebase
- Miscellaneous:** Data Structures, Algorithms, Git, JIRA, AWS S3, Webpack, Microservices, REST APIs

## ACHIEVEMENTS

- Recognized as the Star Performer of the Month in **Jan 2023** and **Feb 2024** from the **VKYC** and **PD/PRV** Team for delivering **feature-rich** solutions with **zero bugs** and ensuring **smooth production deployments**.
- Earned a **Data Structures and Algorithms Certification** from **10x Academy** in 2021, demonstrating strong **problem-solving** and **coding expertise**.
- Served as the **Team Captain** of the **B.Tech Volleyball Team**, showcasing **leadership** and **teamwork skills**.