# Shaik Chandbasha

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## PROFESSIONAL EXPERIENCE

### Aryabhatta 3, PragatiFin, Hyderbad – Lead Mobile Developer

- Architected and developed the mobile application using Ionic React framework for cross-platform deployment.
- Created reusable UI components with TypeScript to maintain consistency across the application.
- Implemented secure authentication flows using JWT tokens with role-based access control.
- Integrated RESTful APIs for real-time financial data visualization and dashboard functionality
- Optimized data handling and state management across the application using Redux.
- Implemented in-app update functionality to enable seamless application updates without store deployments.
- Conducted regular code reviews and mentored junior developers on best practices.
- Collaborated with product managers and backend teams to align technical implementation with business requirements.

### Content Portal, The University of Kansas, Kansas – Full Stack Developer

- Developed reusable React components with Storybook for the editorial interface.
- Built responsive student/course interfaces using React, TypeScript and Redux.
- Implemented complex client-side state management synchronized with backend APIs.
- Created adaptive layouts with CSS Grid/Flexbox meeting WCAG standards.
- Established end-to-end testing (Cypress) for critical user flows.
- Contributed to backend development including API integration and PostgreSQL queries.

#### SimplyTrack, Scriptbees IT PVT Ltd, Hyderbad - Full Stack Developer

- Led development of cross-platform mobile app using Ionic React for iOS/Android .
- Built real-time tracking interface with WebSocket connections for live updates.
- Created interactive dashboard with map visualization and route history.
- Integrated native device APIs (geolocation, camera, push notifications).
- Designed frontend architecture for optimal performance on mobile devices.
- Coordinated with backend team on API specifications for data exchange.
- Assisted with basic Node.js endpoint adjustments to support mobile features.
- Conducted thorough testing across devices and network conditions.

#### Simply Track Web, Scriptbees IT PVT Ltd, Hyderbad – Lead Full Stack Developer

- Led the development of a real-time tracking dashboard using React.js with WebSocket integration.
- Architected the frontend state management system using Redux with Redux-Saga middleware.
- Designed and implemented the core tracking interface with live location visualization.
- Spearheaded API integration efforts, collaborating closely with backend developers.

- Optimized WebSocket implementation to handle high-frequency location updates.
- Ensured cross-browser compatibility and responsive design for all major platforms
- Contributed to backend API design discussions to optimize data flow for the frontend
- Conducted regular code reviews and mentored junior developers on best practices.

### Parent Portal, The University of Kansas, Kansas – Full Stack Developer

- Developed interactive user interfaces with React.js, implementing responsive design principles.
- Built a library of reusable UI components following atomic design methodology.
- Integrated with third-party APIs for student data.
- Implemented performance optimizations including lazy loading and memorization.
- Ensured consistent cross-browser functionality through rigorous testing.
- Established unit testing coverage using Jest and React Testing Library.
- Participated in agile ceremonies and code reviews to maintain code quality.

# **EDUCATION**

Rajiv Gandhi University of Knowledge and Technology, Nuzvid, AP Bachelor's of Science in Computer Science	2020
Rajiv Gandhi University of Knowledge and Technology, Nuzvid, AP Pre-University Course	2016
ZPHS, Chigurukota, AP Board Of Secondary Education	2014

# **SKILLS**

• Languages: HTML5, CSS3, JavaScript (ES6+), TypeScript

• Frontend: React.js, Redux, React Router

• Styling: Bootstrap CSS, SCSS, Styled Components

• Backend: SQL, Postgresql, Nodejs, Express

• Testing: Jest, React Testing Library

• Tools: Git, Vite, Webpack, npm,