# CHANDRAKANTH REDDY SURIKANTI

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## PROFESSIONAL SUMMARY

Results-driven Software Developer with over 2.6 years of experience in crafting scalable and efficient software solutions. Proven track record in collaborating with interdisciplinary teams to consistently meet and exceed project objectives and deadlines.

#### **EXPERIENCE**

# Software Developer 2024 – Present

#### InterScripts Software Pvt Ltd

- Implemented Azure AI Cognitive Search, creating and integrating blob storage, indexes, indexers, data sources, and skill sets.
- Developed a REST API for document search, enabling retrieval of various formats (e.g., PDFs, TIFs, RTFs).
- Developed discrete search functionality for data retrieval using Azure AI Cognitive Search, improving data access capabilities.
- Redesigned the application interface using MUI minimal template for a modern user experience.
- Contributed to project milestones by completing Radiology and Lab Information System modules.
- Enhanced application usability and data visualization with a robust growth chart feature.
- Developed and maintained the bytepad web application using React, MUI, TypeScript, Node.js, and MySQL.

#### **Junior Software Developer**

2021 - 2024

#### Fission Infotech Pvt Ltd

- Developed a cross-platform propflip app for Android and iOS using React Native and Native Base, deployed via Expo.
- Engineered a responsive web application using React, with Git for version control.
- Designed and implemented user interfaces for mobile and web applications, optimizing data management with Redux and React Hooks.
- Integrated Expo push notifications for Android and iOS; implemented reminders for the web using Socket.io.
- Enhanced platforms with calls and messaging features.
- Introduced a customizable buyer contacts feature with a dedicated landing page.
- Managed payment systems using Stripe for mobile and web applications.
- Developed a responsive personal project portfolio with Next.js, HTML, CSS, and React.

## **EDUCATION**

**AVN Institute of Engineering and Technology** 

**Bachelor of Technology** 

Narayana Junior College

Intermediate

Santhi Nikethan High School

High School (or Secondary Education)

Jun 2018 – Aug 2022

Mar 2016 – Apr 2018

2016

## **SKILLS & OTHER**

#### Front-End:

- React
- React Native
- Redux
- Next.js

- JavaScript
- TypeScript
- MUI
- Native Base

- HTML
- CSS
- Gluestack UI

## Back-End:

- Node.js
- MySQL

#### Tools:

- Expo
- GIT

#### **Cloud & AI Services:**

- Azure AI Services (Cognitive Search)
- Azure DevOps (Ticketing, Pipelines, & Metrics)

## **CERTIFIATIONS & TRAINING**

## **Intern Technical Support**

Gained hands-on experience in creating user interfaces using the Native Base framework.

#### **LANGUAGES**

- English (Fluent)
- Telugu
- Hindi