# **Korpole Chandra Shekar**

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**Senior Full stack developer with 8+ years** of team lead and software engineering experience. My role is pivotal in driving the success of our web and hybrid mobile application projects.

- Expert in the MERN stack technologies along with React Native (Mobile applications development), including AWS CLI, CI/CD, Google Dialog Flow and little exposure in GCP, Firebase and Azure.
- ➤ I take charge of architecting and implementing complex features while ensuring the team follows best practices, coding standards, open communication and collaboration, ensuring seamless coordination between cross-functional teams to gather requirements and deliver exceptional solutions.
- > Code reviews, technical documentation, and implement security measures to protect data and maintain application integrity.

#### **TECHNICAL SKILLS:**

NodeJs, ReactJs, React Native, MongoDB, Jest, Google DialogFlow, AWS (SDK, CLI), AWS web services, AngularJs, NextJs.

#### PROFESSIONAL EXPERIENCE:

- **Senior Software Engineer III in NCR Voyix**, (Sep 2023 Current, Hyderabad).
- Senior Professional in Aricent Technology (Cappemini), (Jul 2021 Sep 2023, Hyderabad).
- Technical Lead in PDRP Technology PVT LTD, (Sep 2020 July 2021, Gurgaon).
- Technical Lead in Edvenswa Tech PVT LTD, (Jan 2016 Aug 2020 Hyderabad).

### **EDUCATION:**

Graduated from JNTU in 2015 with an aggregate of 69% in ECE.

# **PROJECTS:**

## 1) Branch Teller (CITI bank): NCR Voyix - (Sep 2023 - Current):

A Bank Teller, or Bank Clerk, helps customers with routine financial transactions. Their day-to-day duties include making deposits, handling withdrawals and issuing money orders or cashier's checks to bank customers.

- → Citi and Wintrust companies are major contributors in this project to help grow.
- → Working with a team of 11 in development of a project using React and Node, leading 3 of them to help in developing and scaling the project to reach beyond expectations.
- → **Skills**: ReactJs, NodeJs.

### 2) CalAmp: Aricent Technologies (Senior Professional-I) - (July 2021 - Current) :

CalAmp provides flexible solutions to help organizations worldwide monitor, track and protect their vital assets. We enable transportation and logistics, government, industrial and vehicle manufacturers to improve efficiency, safety, visibility and compliance using best-in-class SaaS solutions tailored for their business.

- → Amazon and major companies are major contributors in this project to help grow with CalAmp.
- → Enable transportation and logistics, government, industrial and vehicle manufacturers to improve efficiency, safety, visibility and compliance using best-in-class SaaS solutions tailored for their business.
- → Working with a team of 12 in development of a project using React and Node, leading 3 of them to help in developing and scaling the project to reach beyond expectations.
- → **Skills**: ReactJs, NodeJs, MongoDB.

### 3) Mlisa Chatbot: Aricent Technologies (Senior Professional-I) - (July 2021 - May 2022):

Communications technology to create the world's most advanced networks. Across the globe, our people and solutions are redefining connectivity, solving today's challenges and driving the innovation that will meet the needs of what's next. Developed an AI chatbot with Google dialog flow integration related to network information, replies to user questions in the form of Text, Graph, Media, Audio, etc.

- → Chatbot integrated with multiple third party platforms like Slack, MS Teams, Alexa, Google.Project related data has been shared documents in the form PDF, Excels, Charts and others.
- → We are 4 developers who contributed to this project and I played a senior developer role in developing the project as per the requirements.
- → **Skills**: NodeJs, MongoDB, Google DialogFlow.

### 4) RemoteEye: PDRP Technology (Team Lead) - (Dec 2020 - July 2021):

RemoteEye has taken AR-Enabled remote teleconferencing to the next level with live annotations. Remote experts/supervisors can improve communication with workers in the field by drawing on-screen annotations in the user's field of view. In this way, field workers can receive more accurate instructions and feedback while completing tasks, resulting in higher efficiency.

- → A team of 5 developers involved in this project, 3 of them are developers who are led by me, in building a complex project from scratch to beyond customer expectations level.
- → IoT integration software has been built and made use by customers successfully in their respective field works seamlessly.
- → Skills: React[s, Node[s, React Native, MongoDB, AWS SDK/CLI, AWS web services.

#### 5) RespondEye PDRP Technology (Team Lead) - (Sep 2020 - July 2021):

ThirdEye designs Eyeglasses for various industries which involves Manufacturing Industry, Health Department and others. We develop software for Eyeglasses, which involve video/audio calling features, annotations and tracking.

- → Through a heads-up display enabled by live audio & video communication, provide your employees in the field with adequate instructions and feedback as if you were there in person.
- → Same team of Remote Eye project worked on this project in building structured and customisable solutions to the client customers.
- → Major contribution of AWS CLI was used in developing the Automated Tenant system; someone who gets registered with ThirdEye, will have a separate network system which includes Domain, Database, Codes with custom features as per the request.
- → Skills: ReactJs, NodeJs, React Native, MongoDB, AWS SDK/CLI, AWS web services.

### 6) TheAmateurOpen: Edvenswa Tech (Team Lead) - (Apr 2020 - Aug 2020) :

The E-Club golf round is exciting and rewarding. Larger tournaments are either too expensive and mainly target better players or are a tad too serious.

→ While scrambles don't feel like a proper competition, leagues can be restrictive in terms of when and where you play.

- → We addressed all that on eClub.golf making competition golf fun, accessible, convenient and transparent in mobile app and track down each and every log updates to show them on Web with Player ranking and prizes.
- → **Skills**: AngularJs, NodeJs, Ionic cordova, Google Firebase, AWS EC2, AWS Route53.

### 7) LucidAct: Edvenswa Tech (Team Lead) - (Dec 2017 - Apr 2020) :

LucidAct integrates information from multiple systems, and automates each patient's care plan. Integrating Athena, FHR and AllScripts as a service and data API's with our system. Empowering healthcare teams to provide truly personalized care and avoid unnecessary hospitalization after discharge. Technology bringing together and analyzing data from multiple EMR systems, in-home monitoring devices, and insurance claims history to deliver better outcomes, higher patient satisfaction, and generate additional revenue for providers.

- → Researched and evaluated new technologies and frameworks to enhance the application's capabilities and performance. Successfully migrated legacy applications to modern MERN stack technologies, improving maintainability and performance.
- → Leading a team of 4 developers and 2 testers, in building a complex project from scratch to beyond customer expectations level.
- → **Skills**: AngularJs, NodeJs, MongoDB, IoT, ECG integration, Mirth tool.

# 8) Enviromerica: Edvenswa Tech (Team Lead) - (Sep 2017 - Feb 2018):

Providing comprehensive compliance solutions to dental offices, laboratories, surgery centers, hospitals, and healthcare organizations, including multiple location organizations. Environmental ensures that its clients are in compliance with complex OSHA, HIPAA, and medical waste organizations and disposal regulations.

- → By offering a range of services that are tailored to the needs of each client, the project helps businesses protect their employees, patients, and customers
- → **Skills**: AngularJs, NodeJs, MongoDB.

#### **10) C2CX: Edvenswa Tech (Team Lead) - (Oct 2016 - Sep 2017) :**

A corporation or a company can register and build a network with other companies available in the portal. This benefits the exchange of candidates and jobs based on their skills and rate. Collaborated with cross-functional teams to design and implement new features, enhancements, and bug fixes.

→ **Skills**: AngularJs, NodeJs, MongoDB, Ionic.

#### **11) H1B online: Edvenswa Tech (Team Lead) -** (Jan 2016 - Oct 2016) :

An interface to fill your information and file an H1B application. Candidates who are willing to apply for an H1B application every year, provided a portal to apply. A team of 4 members included in the project development to help grow the company from startup to high level.

- → Whole process of H1B is maintained by the company and the support team has been assigned to inform and collect details of the H1B application.
- → **Skills**: AngularJs, NodeJs, MongoDB, Ionic.