

## Pavani Ravipudi

Mobile: +91-9985421502

## Full-Stack Developer

Email: [pavni.ravipudi@gmail.com](mailto:pavni.ravipudi@gmail.com)

### Summary:

- 4 Years of experience in Design and Development of GraphQL and REST-based applications.
  - **Languages:** Node.js, JavaScript, TypeScript, ReactJS, Express.js Python, HTML5, CSS, Bootstrap, JQuery, Linux, JEST.
  - **Databases:** MySQL, MongoDB, PostgreSQL, Redis.
  - **Services:** AWS, Digdag, RabbitMQ, Docker and Firebase.
- Proficient understanding of code versioning tools, such as Git, Bitbucket.
- Implemented third-party authentication systems like Google Login/FB Login".
- Hands-on Experience in integrating payment gateways like PayPal, Paytm in applications.
- Extensive experience working in an Agile development environment.

### DXC Technologies (Software Engineer)

March 2020 - Present

**Addision:** The Addision framework is an @HPE inner sourced framework for building mini services.

### First walkin technologies (Software Engineer)

December 2018 - February 2020

**RewardX:** customer loyalty life cycle (Client- Jubilant Foodworks limited ).

Rewardx is a product which helps clients increase customer retention by managing their loyalty points.

**Roles & Responsibilities:** Application developer

Responsible for designing and implementing the **Rules/Actions** configured to calculate the issue/redeem/expiry points based on the transaction amount and products discounts. Alerts are sent through communication channels such as SMS/Email.

- Developed **campaigns, inventory and store management** to enable or disable accordingly.
- Unit-tested API logic using Jest Framework.

**Technologies used:** Node.js, Typescript, ES6, MySQL, GraphQL, Jest, AWS, Digdag.

**NearX :** location intelligence application (Client - Netcore)

App Link: <https://nearx.getwalk.in/>

NearX is a **location intelligence platform**, built for developers. It has the capabilities to build better apps using location context. The client can create their own places and hotspots in order to track the customers.

**Roles & Responsibilities:** Application developer

- Developed the core APIs.
- Enabled queuing using **RabbitMQ** to streamline incoming event requests.

**Technologies used:** Node.js, Typescript, ES6, PostgreSQL, RabbitMQ, Firebase.

**RefineX :** Next-Gen Voice of Customer(VoC) (clients: - Coffeeday, pizza hut, dominos, more)

App Link: <https://www.refinex.getwalk.in/> , <https://console.getwalkin.in/core>

**RefineX** is an engine that facilitates **feedback campaigns**. Feedback campaigns can be initiated manually or can be through "automated triggers" or "events".

- RefineX analyzes' 3 key aspects such as Brand perception, Product design and store experience.

**Roles & Responsibilities:** UI developer and Middleware module specialist.

- Developed **customer one view component** using gatsby
- Developed web-application for feedback management

**Technologies used:** Node.js, Reactjs, ANTD(UI framework), gatsby, Javascript, MySQL.

## **Gemini consulting & services (Associate Software Engineer) Nov 2016-Dec 2018**

**Fankick :** (Gemini Product)

App Link: <https://play.google.com/store/apps/details?id=com.fankick>

FanKick is **fun and entertainment**. It connects the missing link between fans, celebrities and rewards. It has many flagship features, such as Fun2Win, Fan Clubs, Fan Coins, Contests and Challenges to engage the audience.

**Roles & Responsibilities:** Middleware module specialist.

**Technologies used:** Node.js, MongoDB, Express, Reactjs, ANTD(UI framework).

**White Label Application :** (Manikarnika Movie Director).

White Label apps are designed and developed specifically for movie promotions as well as celebrities. Built on the cutting-edge craft the app will show location-based events & contests that are nearby using **Geolocation**. Using **Beacon technology** the app will engage the user with some predefined contests.

- Configuring the BEACONS and populating the associated events with the beacon.

**Roles & Responsibilities:** Middleware module lead.

**Technologies used:** Node.js, MongoDB, Express.

**Wcm Events :** (Weill Cornell Medicine client).

App Link: <https://play.google.com/store/apps/details?id=org.weillcornell.mobile&hl=en>

The main motive of the application is to manage user attendance in a smarter way for the events conducted at the college using **Beacon technology**. Beacons are placed at each seminar hall when the student or lecturer enters the room, signals are received by the Beacon app and display the associated event that is happening in the Seminar hall. It serves as an event guide 24x7. WCM admin can use this information to mark the attendance for all events and individual preferences can be studied.

**Roles & Responsibilities:** Middleware module specialist and UI developer.

**Technologies used:** Node.js, MongoDB, Express, Reactjs, ANTD(UI framework), JQuery.

## **Linkewell Tele Systems-VISIONTEK(Graduate Engineer Trainee) July 2012-Apr 2013**

**Projects:** Worked on **Energy Meters and EPoS**.

**Technologies used:** .NET, Embedded C.

## **Education:**

- **B.Tech** in Computer Science and Engineering, St. Ann's Engineering College, Chirala.
- **Diploma** in Computer Science and Engineering, Bapatla Polytechnic College, Bapatla.