Rishijay Shrivastava

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EDUCATION

RGPV, Bhopal, 2015

Kendriya Vidyalaya Hoshangabad, 2011

Bachelor of Technology, Electronics & Communication

Senior School

WORK EXPERIENCE

(Total: 5y 9m: - React Native: 4y, React JS: 4y, NodeJS: 1y 7m, Flutter: 1y, Android (Java): 2y 3m)

Stack: React Native, ReactJS, Python, NodeJS, Express, Flutter, AR, Javascript, Electron, Github, NPM Libraries,

Payment Gateways.

Tyson Foods, Inc. Bangalore

Sept'20 - Present

Role: Application Developer (Mobile & PWA)

- Developed internal mobile applications for food scientists and other members for managing products & items.
- Developed React based PWAs for internal trade management systems and analytics.
- Implemented multiple QR code scanning at once for Warehouse project.
- Developed and integrated React components for barcode scanning and items display in Drupal based site.
- Worked on creation on RESTful APIs with NodeJS & Express for various official & personal projects.
- Developed face recognition module for one of the project using Python, NodeJS & ReactJS.
- Published NPM libraries for aslant config and centralised prettier settings to be used by entire organisation.
- Worked in Agile methodology along with continuous integration and deployment workflows.

ProEves Services, Mumbai

Nov' 2019 - Sept'20

Role: Sr. Developer - Mobile App Products

- Developed Mobile Application for Daycare Teachers and Parents using React Native using native as well as third party libraries and Galio framework for UI design.
- Created dynamic tabs of Tab view based on login conditions using React Native default React Navigation library.
- Developed in house Web App for Vendor & Corporates Invoice Management using ReactJS & Hooks.
- Implemented AWS Cognito (Auth) in Vendor Platform for user management.
- Developed basic Electron App of Vendor Platform (for macOS only).

Miscos Technologies, Pune

Aug'17 - Nov'19

Role: Sr. Android Developer & Lead

- Developed and maintained 9 multi use case apps on Google Play Store that ranged from visitor management, guest check-in check-out, workforce management etc.
- Developed a Face Recognition Module using Google Vision and integrating with geofence module of Google Maps for proprietary staff handler platform.
- Integrated Payment API like PayTM and PayU in several Android Apps.
- Interfacing of Bluetooth thermal printer and display device with Android Device.
- Demonstration, testing and installation of Caution Delivery Notification System, Chennai Central Station.
- Handled Python team for AI project. And implementation of Python with in Android App for object detection.
- Customised and modified existing applications for Android Tablets, TV and TV Boxes as per client requirements.
- Worked at client site at Gold-berries Technologies, Vashi, Navi Mumbai.

PERSONAL PROJECTS

- <u>Augmented Reality (AR)</u> Android app to display 3D objects in front to explore it with using camera where you can walk around it to explore it from different angles. Also tried same using HTML.
- <u>Electron App for ReactJS</u> An electron app with Mac installer (.dmg) for desktop application for accessing portal.
- Sec-Voice Recorder An android application for recording audio even when the screen is locked.
- User-Activity A ReactJS project on GitHub to show users list and their activities with an option to view on calendar.