

Aman Singh
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Career Summary

1. 6 Years of work experience in IT sector .
 - ❖ 3 Year of work experience in IT sector with **React js** technology .
 - ❖ 3 year of work experience in IT sector with various technologies like **Angular js, Es6 , Java Script , Html , SQL**.
2. Currently working as Software Engineer in **Diksha Technologies and client (AIRTEL)**.
3. A budding professional with B.Tech in Computer science and engineering from Kanpur.
4. Excellent **analytical** and **logical programming** skills with a good understanding at the conceptual level .
5. Ability to work in a dynamic environment and under pressure situations.

Professional Summary

1. **Diksha technologies** – Working as Senior Software Engineer from feb 3 2021 to till now.
2. **Corwhite Solutions Pvt. Ltd.** – Working as Software Engineer from Jun 14 2016 to sep 3 2020.
3. **Hannu Technologies** – Working as Intern from 15th June 2015 to 15th July 2015.

Education Qualification

1. 2012 - 2016 | B.Tech in Computer Science, Kanpur Institute of Technology , Kanpur .
2. 2011 - 2012 | Higher Secondary, U.P. Board, Christ Church Intermediate College , Kanpur .
3. 2010 - 2011 | Secondary School, U.P. Board, Christ Church Intermediate College ,Kanpur

Technical Skill Set

1. **Programming Languages / System** : Angular js ,Angular 6, React js , ES6, jquery , Java Script , Rest API , Html , CSS , Git , SVN , SQL .
2. **Tools** : Microsoft Visual Studio, SQL Server, Dream Weaver ,Visual Code.
3. **Operating System** : Windows Family.

Project Details

Organization – Diksha Technologies .
Client – Airtel

1. Url : <https://ftth.airtel.com>

This project is a web-based application providing Fiber to the home (**FTTH**) is the delivery of a communications signal over optical fiber from the operator's switching equipment all the way to a home or business, thereby replacing existing copper infrastructure such as telephone wires and coaxial cable. This project provide various module like child work order ,master work order , mb management , Inventory management , billing etc .

Tools & Technologies : Angular 6 ,React js, ci/cd , Angular element ,Git .

Responsibilities & Contributions : I was involved in requirement understanding and development of front end part of the application.

2. Url: <https://fibre.airtel.com/fiberdeployment/r1>

This application is used by the project vendors and by the business users Vendor's role is to deploy the optical fiber and submit the required data Business users used to evaluate based on which payout used to get calculated.

Migrated the code from Angular 5 to react.

Tools & Technologies : React js ,Java Script , Material UI , Webpack .

Responsibilities & Contributions : I was involved in requirement understanding and development of front end part of the application.

3. Url: <https://fibre.airtel.com/fiberforce/#/>

Fiber operations module dealt in providing airtel with tracking and allocating tasks to users across india for carrying out maintenance activities. Also gave business a overall live view of the activities being carried out across india on map. The operations module also enabled business in tracking user attendance, tracking the equipments, live tracking of vehicles on map view, maintaining the record of each vehicle on map and gave users its live location 24/7.

Tools & Technologies : React js , Java Script , Angular js , Material UI , CI/CD ,Html , Css , Git.

Responsibilities & Contributions : I was involved in requirement understanding and development of front end part of the application.

4. Url: <https://lco.airtel.com>

Tools & Technologies : React js , Java Script , Material UI , Webpack , Git .

Responsibilities & Contributions : I was involved in requirement understanding and development of front end part of the application.

Organization – Corwhite Solutions Pvt. Ltd.

1. the company check : Url : <https://www.thecompanycheck.com/>
this project financial base .

Tools & Technologies: react js , .net core,mvc5, j query , sql 2017, google graph

Responsibilities & Contributions : I was involved in requirement understanding and development of front end and back end part of the application.

2. All India ITR : Url : <https://allindiaitr.com/>

All India ITR is a web-based application providing users the flexibility to file their Income Tax Returns quickly, efficiently and easily. There are three modes through which a user can file ITR by uploading Documents, auto-read of Form 16 or manually. Designing of Complete Database architecture and its implementation. This project majorly involves Web API Accessibility (creating and handling APIs), writing SQL procedures for calculations, and integrating payment gateways like PayU, Paytm and PayPal. Admin Module of the project involved tracking of Order details, Sales and revenue Details, Customer Information Management, and Push Notifications on Mobile applications and more. We also integrated our in-house CRM for Business Development Team. E mailers and OTP Message Control was managed from Admin Panel as well.

Tools & Technologies : C# , Web Api, Sql Server 2008, Angular js , Visual Studio 2015

Responsibilities & Contributions : I was involved in requirement understanding and development of front end part of the application.

3. Astrology Prime : Astro Prime aims to become your preferred source of finely vetted horoscopes customized for our visitors. We update our pages for the latest readings every day, week and month. We are growing consistently and are all set to achieve a huge fan following in our very first year! We make sure that our crew of astrologers gives you the most finely considered, well interpreted readings.

Tools & Technologies : php, JQuery , Html, Dream Weaver

Responsibilities & Contributions : I was involved in requirement understanding and development of front end and back end part of the application

4. ukdrivetest: Ukdrietest.com is a web based application that provide the end users platform to prepare for their driving theory test. This test not only includes the MCQs but Hazard Perception Test as well. The project contains exam with timed-based mock theory test and video-clips. Hazard Perception Test allows the users to identify the hazard in the clips. Sooner the learner identifies the Hazard in the video, better the overall score is. The results of the Mock Test & Hazard Perception Test are displayed in user's dashboard where all the scores and performance can be analyzed. Stripe Payment Gateway was integrated to take payments from the customers for availing the services.

Tools & Technologies : c# , SQL Server (2005,2008,2012), jquery

Responsibilities & Contributions : Development of main component and Bug Fixing

