**Varshank Kumar**

Mobile: 07827050240

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**Seeking to develop career in the Information Technology where my talent and knowledge may significantly contribute to organization's growth and my career.**

**Professional Synopsis**

* **Currently associated with Capgemni Technology Services India Ltd, Bangalore** since Jan 2021.
* A competent professional with approx. **5 Years** of experience in Software Development.
* An effective team member with proven abilities to be a part of the team during the different SDLC phases in a project, training & guiding team members.
* Sound knowledge of programming languages / framework / databases includes  **Angular (8.0), JavaScript, Typescript, Node.js, MySQL, React.js, Redux, Rxjs, ContextAPI.**

**Academic**

* **B-Tech (Bachelor of Technology)** from U.P.T.U. In 2015.
* 12th from C.B.S.E Board with in 2011.
* 10th from C.B.S.E with in 2009.

**Programming Skills**

* Languages : JavaScript, Typescript
* Framework : Angular, Node.js, React.js
* Technology : Knowledge of MVC
* Methodology : Object Oriented Programming (OOPs)
* RDBMS Tools : MySQL, Firebase
* Web Tools : Bootstrap, HTML5, CCS, CCS3
* Operating Systems : Linux

**Career Contour**

**Currently working with Capgemini Technology Service India Ltd Bangalore as Senior Consultant since Jan 2021**

**Project Executed**

1) **I4Q Operator App (Mercedes-Bus)** This project provide the Portal for Operators working in workstation of Mercedes-Bus. This contains the full operator’s details i.e., which Operators are using different machines and different bonding process. It also provide the related additives details etc.

**Technical**

**Team Size : 5(4 developer, 1 Tester)**

**Language/Tech :** ReactJS, Typescript, JavaScript, Node.js

**Operating System :** Windows

**Database :** MongoDB

**Responsibilities: To** develop the Operator modules of the application to manage the Operator’s barcode scanning and managing their data. Managing which additive they are using with which charges.

**Worked with NIIT(Coforge) Technologies Pvt Ltd as Sr. Software Developer from Apr 2019 to Nov 2020.**

**Key Deliverables**

**Project Executed**

1) **Horizon Consumer (H.C)** This project provide the Portal for Airlines flight’s ticket booking phase This contains the full flights searching with one-way and round-way trip with booking flow for multiple airlines.

**Technical**

**Team Size : 7(5 developer, 2 designer)**

**Language/Tech :** Angular, Typescript, Node.js

**Operating System :** Linux

**Database :** MongoDB

**Responsibilities: To** develop the flight modules of the application to manage the User’s flight search view and ticket booking with seat allocation etc.

2) **People Connect**

This project provide the dashboard to create the requests as an end user while some one facing issue in their system or any device required. And on end HR or Other dedicated team will approve the request or resolve the particular issue raised by User.

**Technical**

**Team Size : 3(3 developer)**

**Language/Tech :** React.js, Redux, Typescript, Node.js

**Operating System :** Linux

**Database :** MySQL

**Responsibilities: To** develop the admin panel of the application to manage the users and events. And for backend I used firebase in it and I also write the cloud functions for this app.

**Worked with Appinventiv Technology PVT LTD as Software Developer from Mar 2018 to Mar 2019.**

**Key Deliverables**

**Project Executed**

1) **Hakbah** This project is related to a community of people who can deposit a desired amount up to a max limit and minimum limit and they can withdraw it with after. This will be a common account which are be handled by admin. And this project is basically developed for Arabic peoples.

**Technical**

**Team Size : 5(4 developer, 1 designer)**

**Language/Tech :** React.js, Typescript, Node.js

**Operating System :** Linux

**Database :** MongoDB

**Responsibilities: To** develop the admin panel (UI/UX) of the application to manage the users. And some of the api for that.

2)**Orb App**

This project is related to the online events organising and handling i.e., parties, marriages etc.

**Technical**

**Team Size : 5(4 developer, 1 designer)**

**Language/Tech :** React.js, Redux, Typescript, Node.js

**Operating System :** Linux

**Database :** Firebase

**Responsibilities: To** develop the admin panel of the application to manage the users and events. And for backend I used firebase in it and I also write the cloud functions for this app.

3)**HealthApp**

This project is related to hospital i.e., If any patient after discharge wants extra support from hospital i.e., Patient required 1 more care taker at his/her home or Patient required Physician at home for daily check for 1 month or more. And the main feature of this web application is chat, video call, audio call etc.

**Technical**

**Team Size : 5(4 developer, 1 designer)**

**Language/Tech :** Angular 6, Typescript

**Operating System :** Linux

**Database :** MongoDB

**Responsibilities:** I develop the admin panel and web application both. I wrote all the logic codes to provide the all main functionalities as audio call, video call and chatting etc. i.e., WhatsApp. I also build some of the apis in Node.js for the admin panel of the application.

**Worked with Extramarks Education India PVT LTD as a Javascript and Web Developer from May 2016 to Feb 2018.**

**Key Deliverables**

**Project Executed**

1. **School ERP System**

Extramarks Education India PVT LTD is a product based company and School ERP is one of its Product. It contains many modules like Registration, Fee Management, Student Management, Library Management etc.

As this product is running in Rishikul School, and based on the requirement of the client we need to make fulfil the requirement of the client and I was involved as a code programmer.

Also we enhance the product functionality and quality of the product.

**Technical**

**Team Size** **: 5(4 developer, 1 designer,)**

**Languages/Tech. :** Zend Framework 1, Angular 4, JavaScript

**Operating System :** Linux

**Databases :** MySQL

**Responsibilities :** Module Development using PHP Zend Framework as required in the project APIs.

**:** Involved in development of server pages and form validations using JavaScript Angular.

**:** Used Angular to call web services at client side.

1. **Parent Portal**

Parent Portal is one of the Product fully API based. This product is for Parent’s purpose. It contains information regarding to their children.

This product is in running state and It had been also Implemented in some schools and I was involved as a code programmer for client side server side (i.e., API).

Also we enhance the functionality and quality of the product.

**Technical**

**Team Size** **: 3 (2 developer, 1 designer,)**

**Languages/Tech. :** React.js, Redux, Typescript,

**Operating System :** Linux

**Databases :** MySQL

**Responsibilities :** Module Development using PHP Zend Framework as required in the project APIs.

**:** Involved in development of server pages and form validations using JavaScript Angular.

**:** Used Angular to call web services at client side.

1. **Student Portal**

Student Portal is one of the Product fully API based. This product is for Student purpose. It contains information regarding to their Homework, Notices, attendance details etc..

This product is running state and implement in some schools and I was involved as a code programmer.

Also we enhance the product functionality and quality of the product.

**Technical**

**Team Size** **: 3 (2 developer, 1 designer,)**

**Languages/Tech. :** React.js, Node.js, JavaScript

**Operating System :** Linux

**Databases :** MySQL

**Responsibilities :** Module Development using PHP Zend Framework as required in the project APIs.

**:** Involved in development of server pages and form validations using JavaScript, Angular.

**:** Used Angular to call web services at client side.

1. **Examination Module**

Examination Module is one of its Product fully API based. This is a module of schoolerp . It contains entry sections, report sections etc.

This product is in build state and I was involved as a code programmer.

Also we enhance the product functionality and quality of the product.

**Technical**

**Team Size** **: 2(1 developer, 1 designer,)**

**Languages/Tech. :** Angular 4, Zend Framework 1, JavaScript

**Operating System :** Linux

**Databases :** MySQL

**5) Management Module**

Management Module is one of its Product fully API based. This is a module of schoolerp. It contains entry sections, report sections etc. This product is in build state and I was involved as a code programmer. Also we enhance the product functionality and quality of the product.

**Technical**

**Team Size** **: 2(1 developer, 1 designer,)**

**Languages/Tech. :** Angular 4, Zend Framework 1, JavaScript

**Operating System :** Linux

**Databases :** MySQL

**Responsibilities :** Module Development using PHP Zend Framework as required in the project.

**:** Involved in development of server pages and form validations using JavaScript.

**:** Used angular 4 to call web services at client side.

**5) Patch Downloader**

Patch Downloader is the application to transfer the big data (i.e., 500GB or more) from 1 system to multiple systems (i.e., 100 system) together.

**Technical**

**Team Size** **: 1 developer**

**Languages/Tech. :** Node.js

**Operating System :** Linux

**Databases :** MySQL

**Responsibilities :** Application using Node.js as required in the project.

**:** Use sockets to connect the multiple systems.

**:** Use ftp to transfer files

**Personal Vitae**

* **Address** **: First Brick Apartment Sec** 73 Noida
* **Date of Birth :**  07th march 1994
* **Email-ID :** varshankbaliyan.jd@gmail.com
* **Mob** **No. :** 07827050240

I hereby declare that all the information mentioned above is true to the best of my knowledge

Date: ………….

Place: ………… (**Varshank Kumar**)