

## Kumaresan.K

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## Profile Summary

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I am a **Full Stack JavaScript Developer** with 4.6 Years of experience. I am extremely experienced in both Backend and Frontend development, database design and implementation. I have vast hands on experience in Express JS, MongoDB, jQuery, Bootstrap, AngularJS and ReactJS. I'm passionate about software product quality, particularly code architecture.

## Technical Skills

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**Programming Languages** : Node JS and Core Java.

**Technology Stacks** : MEAN, MERN

**Backend Frameworks** : ExpressJS, SailsJS, KrakenJS.

**UI FW & LIB** : Angular 1/2/4/5 and ReactJS and JQuery.

**Web Technologies** : HTML5, CSS3, Javascript, SASS/SCSS.

**Build Tools** : Gulp, Grunt and Webpack.

**Mobile Development** : Ionic 1/2/3, React Native.

**Databases** : MySQL, MongoDB, Couchbase and Redis.

**Version Control** : Git.

**Testing Framework** : Mocha and Chai.

**DevOps** : Linux, Docker, Jenkins, Jira, Sentry, AWS.

## Roles and Responsibilities

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### Aaxeleron Technology Solutions Pvt Ltd(Client : Fintellix Solutions Pvt Ltd) – Bangalore

#### Senior Software Engineer, November 2017 - Current

- Working with more responsibility as Senior Developer with Team.
- Getting requirement from non technical business team and understanding their needs.
- Responsible for entire project code architecture and maintainability.
- Decision taking for product development architecture and environment setup and giving code base to team members.
- Complete DevOps like Altus Cloud Server Configuration, Version controlling, implementing CI/CD Using Jenkins and Jira.
- Deploying Product in Development, Staging and Production using Docker.

### Tabletop Menu LLC – Bangalore

#### Lead Backend Developer, March 2017 - November 2017

- Independently playing multiple roles like backend, frontend development and DevOps.
- Getting requirement from android development team and fulfill their requirement by implementing api and giving full support independently.
- Taking full responsible for Customer data by automating daily data backup and restoring taken backup, and configuring rebalance or shadow servers.
- Decision taking for product development architecture and environment setup and giving code base to team members.

- Complete DevOps like Server configuration, Version controlling, implementing CI/CD Using Jenkins and Jira.
- Deploying Product in Development, Staging and Production using Docker.

### **Vinfinet Technologies Pvt Ltd – Bangalore**

#### **Senior Software Developer, Jun 2016 - Feb 2017**

- Taking full development responsibility to manage projects and team members.
- Getting requirement from core product team and management.
- Fulfill IT tools for entire teams and management.
- Decision taking for product development architecture and environment setup and giving code base to team members.
- Complete server configuration, Version controlling and implementing CI/CD Using Jenkins.
- Implementing software virtualization for development and production using Docker.
- Coordinated with product team to finalize designs and confirm requirements.
- Revamp existing company websites and applications.

### **Quadruple Business Services Pvt Ltd – Chennai**

#### **Software Engineer, Mar 2015 - May 2016**

- Established compatibility with third party software products by developing program for modification and integration.
- Developed and implemented web applications on multiple frameworks.
- Provided continued maintenance and development of bug fixes for existing web applications.
- Handling clients and top level management.
- Interact with team members and delivery on time.
- Taking ownership for complete project from scratch to final delivery and maintenance.

### **Quadruple Education Network - Chennai**

#### **Senior Software Engineer, Sep 2011– April 2015**

- Development and maintenance of the web applications using Symfony2, Laravel and Wordpress
- Planning and Execution of project on time to meet deadlines
- Testing and validating work produced as part of the development process.
- Developing compatible User Interface functionality using jQuery & CSS
- Requirement analysis and Documentation.
- Payment gateway and other External Api integrations.

### **Seizet Technologies Pvt Ltd - Puducherry**

#### **Software Trainee, Jun 2013 – Dec 2013**

- Established compatibility with third party software products by developing program for modification and integration.
- Developed and implemented Multi Level Marketing applications on core Java Swing and Mysql.

## **Projects**

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### **1) EDS Regularity Audit Framework**

**Duration :** In Progress

**Team Size :** 10

**Role Played** : Senior Full Stack Developer

**Skills Used** : NodeJS, Kraken JS(PayPal), Angular 5, Altus, Webpack,Enterprise GIT, Jenkins and Docker.

## **2) Tabletop Menu - POS**

**Duration** : 8 Months

**Team Size** : 4

**Role Played** : Full Stack Developer

**Skills Used** : NodeJS, ExpressJS, Couchbase, AWS, MySQL, Redis, React JS, Webpack, Jenkins, Sentry, Mocha, Chai and Docker.

## **3) Rysco Reporting Tool**

**Duration** : 3 Months

**Team Size** : 1

**Role Played** : Full Stack Developer

**Skills Used** : NodeJS, ExpressJS, MongoDB, AWS, Redis, Mocha, Chai and Angular 4.

## **4) KisanRaja Internet of Things(IOT)**

**Duration** : 8 Months

**Team Size** : 3

**Role Played** : Team Lead

**Skills Used** : NodeJS, ExpressJS, MongoDB, AWS, Redis, MQTT, Bootstrap,Jquery and GruntJs.

## **5) Service Plus**

**Duration** : 7 Months

**Team Size** : 1

**Role Played** : Full Stack Developer

**Skills Used** : Android Studio, NodeJS, ExpressJS, MongoDB, AWS, Mocha and Chai.

## **6) MealOK**

**Duration** : 4 Months

**Team Size** : 2

**Role Played** : Full Stack Developer

**Skills Used** : NodeJS, ExpressJS, MongoDB, Redis, AWS.

## **Educational Qualifications**

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- **BE - ECE (2010 – 2013 )** Karpaga Vinayaga College of Engineering & Technology - Maduranthagam, Kanchipuram, Tamil Nadu.
- **Diploma in Computer Engineering (2007 - 2010)** Ramakrishna Mission Polytechnic College - Mylapore , Chennai, Tamil Nadu.
- **SSLC (2006 - 2007)** Ramakrishna Mission High School - Uthiramerur, Kanchipuram, Tamil Nadu.

## **Personal Profile**

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**Father's Name** : Mr. Kanniyappan .T  
**Date of Birth** : 07-04-1992  
**Languages Known** : English and Tamil.  
**Gender** : Male  
**Marital Status** : Single  
**Nationality** : Indian

## **Declaration**

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I hereby declare that all the above information given by me are true and correct to the best of my knowledge.

Yours truly  
**Kumaresan.K**