

Mahendra AR

Software Engineer

Focused motivator seeking an opportunity to learn constantly and upgrade my knowledge and skills. I want to secure a challenging position that allows me to get perfection in the field of IT. So I want to work with a progressive organisation where I could utilise my knowledge and skills for mutual growth of company and me.

- Highly - skilled software development professional having around 4+ years of developing experience.
- Strong understanding of JavaScript (ES6+), Object Oriented Programming (OOPS), Functional Programming concept and it' s quirks.
- Excellent understanding of handling synchronous & asynchronous execution.
- Extensive experience in developing Non-Blocking I/O Applications and RestFull API' s using NodeJS, ExpressJS frameworks, mongoose ORM for MongoDB, TypeORM for MySQL databases..
- Extensive experience of Angular, React and React Native for developing feature rich, high performance component based UI.
- Integration and deployment experience of applications to AWS.
- Highly adaptable in quickly changing technical environments with very strong organisational and analytical skills.
- Can work independently and also as efficient team member .



Personal Info

Phone

+91-8105693159

E-mail

mahendra0859@gmail.com

Date of birth

1994-03-25

WWW

<https://mahendra0859.github.io/portfolio/>

LinkedIn

<https://www.linkedin.com/in/mahendra-ar-449954150/>

GitHub

<https://github.com/mahendra0859/>

Skills

HTML5, CSS3, ●●●●○
Java Script, ●●●●○
Bootstrap, ●●●●○

NodeJS, ●●●●○
ExpressJS, ●●●●○
React, React Native, Angular, Type Script, MongoDB, MySQL

MEAN STACK , ●●●●○
MERN STACK (MongoDB, ExpressJS, Angular,ReactJS NodeJS)

Git, Continuous Integration (CI) & Continuous Delivery (CD), AWS(EC2, S3 Bucket, ECS, CodeBuild,CloudWatch), Linux, Firebase

Experience

2018-01 - 2019-03 MEAN Stack Developer

UIPEP Technologies Private Limited

Responsibilities:

- Work closely with internal development, product management and design teams.
- Managing client communications and requirement gatherings for projects.
- Identifying ways to improve designs, efficiency, performance and development process of applications.
- Worked as a developer of the Node.Js development and Frontend development team.
- Deliver quality code by applying the best development practices .

2019-04 - 2020-06 Full Stack Developer

Arraign Technologies Pvt Ltd

Responsibilities:

- Provide technical leadership at a project level.
- Contribute to comprehensive documentation that supports the development.
- Deploying applications and maintaining them in productions.
- Server-based Node.Js development.
- Provide strong technical guidance by research and analysis of Node.Js features, MongoDB setup and query operations.
- Maintaining node applications using git and AWS EC2.

2020-06 - present Software Engineer

Bella & Bona

Responsibilities:

- Work with team to make sure the product is ready with user friendly and easy understanding UI/UX.
- Create schemas for the DB and write RESTFull API's.
- Contribute to comprehensive documentation that supports the development through confluence.
- Deploying applications and maintaining them for staging & productions apps.
- Developing mobile app using react native framework similar to web app.
- MongoDB setup and query operations.
- Maintaining node applications using git and AWS EC2.

Education

2012-05 - 2015-11 The National Degree College

- Bachelor of Computer Applications - BCA, Computer Science, Bangalore University
- Aggregate 6.2 GPA

2016-06 - 2018-06 Dayananda Sagar Institutions

- Master of Computer Applications - MCA, Computer Science, Bangalore University
- Aggregate 7.9 GPA

Projects

1) D8AMATIKS: Applications for GDPR Privacy Protection Compliance Services

- **Description:** D8amatiks GDPR compliance solution is an automated DIY GDPR toolkit for small and medium sized business that is affordable and simple to use. It' s automated DIY toolkit will empower client's to set up a GDPR compliant data protection framework and help them to manage GDPR compliance on an ongoing basis without having to engage costly external experts .
- **Plat forms :** Express.JS, MongoDB, Node.JS , Angular 5
- **Team size:** 4
- **Key Features and Requirements :**
 - > Two servers and three web applications powers complex and dynamic GDPR toolkit.
 - > Admin panel for control on users , referrals , coupons and dynamic tree based structure for manage sections, questions, recommendations, conditions and dynamic documents.
 - > Questionnaire module for collect user 's data using sections , questions and conditions execution logic based on rules configured in the admin panel.
 - > Generate dynamic gap report, recommendations and output documents based on user 's answers for implement solutions .
- **Links :**
 - > <https://www.youtube.com/watch?v=yzznQCkb4ME>
 - > <https://www.d8amatiks.com/#/>

2) CORBATA: Ride-Sharing App

- **Description:** Corbata is an app for both rider and driver for providing cab services, renting the self-driven cars and scheduling the cab services for particular time slot or for certain days.
- **Plat forms :** Express.JS , MongoDB, Node.JS, Angular 5, Java for Android , Swift for iOS
- **Team size:** 10
- **Key Features and Requirements :**
 - > web application, two servers, android application, iOS application for rider and driver.
 - > Admin panel for control on users , promotions , coupons and invoice.
 - > Generate dynamic invoice for the respective ride.

3) DODA Calculators: Pump Calculator

- **Description:** Doda is a simple app used to recommend the pumps based on the requirement of the user
- **Plat forms :** Express.JS , MongoDB, Node.JS, Angular 5, Java for Android , Swift for iOS
- **Team size:** 3
- **Key Features and Requirements :**
 - > web application, android app, iOS app and a server.
 - > web, android and iOS app will take the necessary inputs from the end-user.
 - > Backend server based on the predefined logic and users input recommend certain pumps.

4) COHORA

- **Description:** Cohora is a self-sustaining platform that consolidates 75% of your business activities related to engaging and empowering your customer-led communities. The platform provides continuous engagement with your user communities into meaningful conversations.
- **Plat forms :** Express.JS , MongoDB, Node.JS, React,Type Script, Java for Android , Swift for iOS
- **Team size:** 6
- **Links :** <https://cohora.com/#/>

5) ELSPECTRA

- **Description:** elSpectra is a techno-functional creative agency that helps B2B & Tech/IT firms to sell better & faster with content services and a sales enablement platform.
- **Plat forms :** ReactJS, Firebase
- **Team size:** 2
- **Links :** <https://www.elspectra.com/>

6) VENDSMART

- **Description:** elSpectra is a techno-functional creative agency that helps B2B & Tech/IT firms to sell better & faster with content services and a sales enablement platform.
- **Plat forms :** ReactJS, Firebase
- **Team size:** 4
- **Links :** <http://vendsmart.com.au/>

7) DIGITAL EAST

- **Description:** Digital East is a A.I. powered, human driven, real time bidding platform, Empowering customers to reach the desired audience and maximise return for their investment
- **Plat forms :** Angular 8, Angular Material,Java
- **Team size:** 2
- **Links :** <https://www.digitaleast.mobi/en/>

8) Bella & Bona

- **Description:** Bella & Bona is a B2B platform which provides the daily lunch to employees to their working place from Bella & Bona kitchen through web and mobile app.
- **Plat forms :** React, React Native, Material UI, TypeScript, TypeORM, Mysql, Firebase, AWS S3, ECS, CodeBuild
- **Team size:** 6
- **Links :** <https://bellabona.com/>