

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 3+ 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, JavaScript, 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 <i>UIPEP Technologies Private Limited</i> Responsibilities: <ul style="list-style-type: none">• 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 processof 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 <i>Arraign Technologies Pvt Ltd</i> Responsibilities: <ul style="list-style-type: none">• 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 <i>Bella & Bona</i> Responsibilities: <ul style="list-style-type: none">• 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 <ul style="list-style-type: none">• Bachelor of Computer Applications - BCA, Computer Science, Bangalore University• Aggregate 6.2 GPA
2016-06 - 2018-06	Dayananda Sagar Institutions <ul style="list-style-type: none">• 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 an 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/>