

# Midhun . A . Darwin

Website: [www.midhunadarvin.com](http://www.midhunadarvin.com)

Email: [midhunadarvin@gmail.com](mailto:midhunadarvin@gmail.com)

Phone: +91 8547932981



## Professional Summary

Skilled Web and Mobile UI Developer adept at reducing the amount of work required of end-users to navigate software. Key areas of expertise are AngularJS, Phonegap/Cordova, Ionic, Android, Ajax, HTML, CSS, and Javascript. I graduated in Engineering from the National Institute of Technology, Calicut.

## Education

<b>High School, Standards X and XII</b>	<b>1999 - 2011</b>
Kendriya Vidyalaya Ernakulam, Cochin	

<b>B. Tech, Electronics and Communication Engineering</b>	<b>2011 - 2015</b>
National Institute of Technology, Calicut	

## Professional Experience

<b>Amazon Development Center (India) Pvt. Ltd.</b>	<b>June 2021 - Present</b>
Frontend Engineer	

<b>Keyvalue Software Systems Pvt. Ltd.</b>	<b>Oct 2019 - May 2021</b>
Senior Software Engineer	

<b>Carestack (Good Methods Global Pvt. Ltd.)</b>	<b>Aug 2018 - Oct 2019</b>
Senior Product Solution Engineer	

<b>Cabot Technology Solutions Pvt. Ltd.</b>	<b>July 2015 - July 2018</b>
Software Engineer	

## Certifications

### Microsoft Certified Professional

Dec 2016

Microsoft Specialist - Programming in HTML5 with JavaScript and CSS3

## Projects

### Amazon Gift Card Store for IN marketplace

June 2021 - Present

Developing and maintaining the customer experience for IN electronic Gift cards. Abstract out the complexities and provide a seamless experience of buying a Gift Card from Amazon for the customers. Customers will be able to use the Gift Card balance for purchases within Amazon.IN or other supported marketplaces.

**Technologies used:** Spring, JSP, Vanilla Javascript, Amazon Internal tools

**Roles and Responsibilities:** Full Stack Developer

### Hypesense Data science studio

Dec 2021

Hypersense data science studio is a low-code / no-code platform for data science engineers to quickly spin up machine learning pipelines, do analysis and create ML decision models based on datasets provided.

**Technologies used:** Angular, Javascript, Python, Java

**Roles and Responsibilities:** Full Stack Developer

### Vetclick Authority

May 2020

Vetclick Authority is a web-based patient management system for veterinary doctors. It helps the veterinary doctors to manage the pet's details and their owner details through a web interface. The web application can be viewed in two languages, English and Hebrew with RTL support. The frontend of the application is created using ReactJS.

**Technologies used:** ReactJS

**Roles and Responsibilities:** Frontend Developer

### Surge Community

Dec 2019 - May 2020

Surge, an initiative by Sequoia India, (Venture capital firm) is an accelerator program for Indian and Southeast Asian startups. Surge Community is a Social media mobile application for the

founders chosen in the Surge program. It has a twitter-like feed system where the users can share text, images, and videos. The users can chat between themselves through the app via a chat system implemented using Sendbird.

**Technologies used:** NodeJS, PostgreSQL, React Native

**Roles and Responsibilities:** Full Stack Developer

### **Olympia Fitness App**

**May 2019**

Olympia is a Fitness application for Gym trainers and clients. The client can see the workout programs assigned to them by the trainers and can log their workout progress in the application. The trainer can manage the individual client's workout and assign workout programs for the clients. They can manage and assess their Fitness program progress through the application.

**Technologies used:** Ionic 3, NodeJS

**Roles and Responsibilities:** Full Stack Developer

### **Carestack Patient Management System**

**August 2018 - June 2019**

CareStack™ is a dental practice management solution on the cloud for growing practices. CareStack™ is currently used by large and growing practices as an all-in-one solution to increase productivity, minimize costs, and improve patient dental care.

**Technologies used:** AngularJS, Angular 6

**Roles and Responsibilities:** Frontend Developer

### **DigiXD Learning Student MCQ Application**

**Feb 2018 - March 2018**

Digixd Learning is a Cross-platform application built with Ionic and AngularJS Framework. The application aims to help Academic Institutions help their students learn and attempt MCQ test papers based on different subjects. The Project consists of three sub-projects - The Super Admin Panel to manage institutions, subjects, and their questions. The Institute panel for the institute to manage their students, batches, and test papers. The Student App for the students to attempt the MCQ Tests. The Application is built using Firebase's Firestore Cloud Database, Ionic Framework for the Mobile app, and AngularJS for the web apps.

**Technologies used:** AngularJS, Ionic, Firebase.

**Roles and Responsibilities:** Full Stack Developer

**Coretechs-UX**

**Dec 2016 - Sept 2018**

Coretechs-UX is a Design library project for implementing Data analytic applications in the medical industry. The library includes custom angular-material reusable components that can be modified according to the data passed to the components.

**Technologies used:** AngularJS, angular-material Library.

**Roles and Responsibilities:** Developing the Frontend UI of the application.

**Cabot Collaboration Tool**

**Dec 2017 - Feb 2017**

Project Management, Task monitoring, and employee log maintaining tool build with Angular 2.0 and NodeJS. Maintains up-to-date employee data from the Zoho database.

**Technologies used:** Angular 2.0, NodeJS, Typescript.

**Apacot**

**May 2016 - Nov 2016**

Apacot is a SaaS solution that helps sales and marketing operations at SaaS companies analyze & understand factors impacting performance, and predict & plan for the future. It is a Single page web application developed using AngularJS 1.5. The Backend is developed using ASP .NET Web API framework.

**Technologies used:** AngularJS, jQuery, HTML5, CSS3, Twitter Bootstrap.

**Roles and Responsibilities:** Developed the Frontend UI of the application.

**Service Fusion**

**Nov 2015 - Mar 2016**

Service Fusion is a SaaS (Software as a Service) project. It is a place where the customers can get their jobs done through various sets of contract companies that provide technicians and assistants for some getting their work done. It is a three-component system consisting of a client-facing mobile app, a field worker mobile app, and an administration system.

**Technologies used:** AngularJS, Cordova.

**Roles and Responsibilities:** Front-end developer for the worker web app and mobile apps.

**Respitrack**

**Sep 2015 - Mar 2016**

A Cordova based cross-platform application built with AngularJS. The App concept is about bringing asthma patients closer to their doctors. The app allows Complete monitoring of all attacks, symptoms, and medications. The app keeps a systematic track of treatment progress and provides an extensive knowledge resource to learn more.

**Technologies used:** AngularJS, Cordova.

**Your Roles and Responsibilities:** Front-end developer.

### **Fluid-collab**

Fluid-collab is a project collaboration web application built with MEAN Stack. Frontend development is done using AngularJS and Angular-material library. The server side is implemented using the NodeJS and Express framework. MongoDB is used as the database.

**Technologies Used :** Angular JS, Angular-material, HTML,CSS, Javascript, NodeJS, MongoDB, ExpressJS.

**Roles and Responsibilities:** Full stack developer