

# AKHIL ARAVIND

## WEB DEVELOPER

### CAREER OBJECTIVE

To be able to work for an encouraging and stable company that will assist me in developing, improving, and obtaining the necessary skills in order to become the best engineer possible.

### EDUCATION

#### BACHELOR DEGREE

Bachelor of Technology  
in Computer Science

Cochin University of Science &  
Technology

Certifications:  
Microsoft Certified Professional  
(MCP)

### TECHNICAL PROFICIENCIES

JavaScript, JQuery, HTML5, CSS3, Bootstrap, Ajax,  
Angular (2-8), Angularjs, Reactjs, Loopback,  
Expressjs, React Native, Highchart, Redux, RxJs,  
React library, TypeScript, php, MySQLi, MongoDB,  
gitlab, jira, webdriverio, github, bitbucket,  
Teamwork, Verbal Communication,  
cross-browser compatibility, Web Services  
(REST/SOAP), API's

### EXPERIENCE

#### e-PUB DEVELOPER

2012 to 2012 | Aptara Learning Pvt. Ltd.

Xml validation and e-Pub creation for IEEE journals.

#### PHP PROGRAMMER

2015 to 2016 | Pixorbe IT Solutions

Collaborated in a team-focused environment providing invoice solutions to diverse industry clients.

- Developing Invoice solutions using php, mysqli, javascript, jquery, ajax.
- Helped build and enhance available product to enhance and secure data.

#### WEB DEVELOPER

2016 to 2017 | Freelance Web Development

- Developing Web solutions using php, mysqli, javascript, jquery, ajax.
- Building web apps with modern web technologies and upgrading and creating dynamic and static website.

2017 to 2019 | Twinsway Technologies PVT. LTD

- Developing highly scalable web application with modern javaScript frameworks like angular, react, loopback, expressjs, RxJs, Redux.
- Upgrading, code optimization.
- Creating highly functional angular components.
- Integrating REST Api.

2019 to - Present | LabGlo Technologies

- Developing highly scalable web application with Angular, RxJs, Reactjs, Redux.
- Upgrading, code optimization.
- Creating highly functional angular components.
- Integrating REST Api.

### EXPERTISE

JavaScript	React Library	HTML5	Github
jQuery	Expressjs	CSS3	Gitlab
Ajax	webDriver io	Bootstrap	Bitbucket
Angular	vuejs	TypeScript	Git
Reactjs	D3 chart	NPM	Chrome Debugging Tool
Loopback	PHP	Node	Postman
Redux	RxJs	HighChart	



### ABOUT ME

Date of Birth: May 12, 1989

Gender: Male

Nationality: Indian

### CONTACT



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<https://akhilaravind.github.io/resume>

### INTERESTS

Giving solutions in Stackoverflow

Problem Solving

Googling

### HOBBIES



# PORTFOLIO

## PROJECTS

### ARCLINE PROPERTIES

[www.arclineproperties.com](http://www.arclineproperties.com)

One of the emerging construction company in Kerala, which handles construction, property selling / renting, interior designing and vasthu shastra.

- Used php for back end with html 5, css3, jquery, ajax and javascript.
- Google map api is used for location services.
- SEO friendly.

### SERVICE MART

[www.servicemart360.com](http://www.servicemart360.com)

One of the top realtors agents website based in Canada, in which agents can sell, lease and rent their property.

- Used php for back end with html 5, css3, jquery, ajax and javascript.
- Google map api is used for country based zip code implementation.
- SEO friendly.

### KILCHOMAN

[www.kilchomandistillery.com](http://www.kilchomandistillery.com)

Kilchoman is Islays distillery company, where they provide facility for visitors. It is a combination of ticket booking and e-commerce.

- Used wordpress, woo commerce, css3, jquery, googlemap javascript.
- My role is the integration of google map and partial contribution in the implementation of woo commerce.

### CHATEAUKSARA

[www.chateauksara.com](http://www.chateauksara.com)

Ksara is one of the biggest wine distillery in Lebanon. It's intro is done in 3js with mouse scrolling navigation.

- Used 3js for creating a realistic animation effect.
- My role is to give support in development, fix bugs that has been raised while testing cross browser compatibility and in various devices.

### Art and Flowers

[www.artandflower.com](http://www.artandflower.com)

Art and flowers is an online flower delivery company based in dubai, which deliver flowers which can be booked via online.

- Uses vuejs for frontend development
- Shopify is used for e-commerce
- My role is to give support for the frontend development with vuejs functionalities.

### Zeacu

[dev.brihant.com](http://dev.brihant.com)

Zeacu is an upcoming education application which is under development. There are more than 20 modules which is entirely written in angular 2 and later migrated to angular 6. The application is under development.

- Uses angular 6 with sass for css.
- My role is to integrate html, sass and rest api with the functionalities..
- This project is entirely written in angular with almost 90% custom packages written by ourselves.

## **djMixer**

DJ mixer is a react library which is maintained by pubcom digital, which is used to combine music and produce another music.

It is entirely written in reactjs as a library which can be included in other react project also.

- Uses react create library module
- My role is to integrate html with implement functionalities and make sure the package won't harm the react component if included.
- Also need to make sure the package is entirely working in cross browser like IE 11, safari and Firefox.

## **Album Cover**

Album cover is another react library, which us used to combine image with video file and output a gif image.

- Uses react create library module
- My role is to integrate html with implement functionalities and make sure the package won't harm the react component if included.
- Also need to make sure the package is entirely working in cross browser like IE 11, safari and Firefox.

## **Publicis News**

[www.publicisgroupe.com](http://www.publicisgroupe.com)

Online social media content sharing, mainly based on UAE. It shows the content based on different mobile providers that are posted on the social networking websites like twitter, facebook, instagram.

- Used angularjs for fronetend development
- Php and mysql are used for backend development.
- Uses twitter api, faceboo api and instagram api.

## **Daylitide**

[hello.daylitide.com](http://hello.daylitide.com)

Online application which helps you bring self reflection and personal development into your life.

- Uses angular 7 for frontend development
- Template used is angular fuse.
- My role was to create reusable components and integrate api.
- Also added social login integration.

## **Recoreads**

[www.recoreads.com](http://www.recoreads.com)

Recoreads helps you find books recommended by different authors and mentors. User can add books to the reading list and add a mentor to the favourite list.

- Uses angular 7 for frontend development
- Template used is angular fuse.
- My role was to create reusable components and integrate api.
- Also added social login integration.

## Innosenze

Innosenze is an application created with reactjs, D3 chart, sigma.js, redux, redux thunk. The application is used by research students to find out the available patents and patents related to different research fields.

- Uses React for frontend development and used redux and redux thunk for state management.
- My role is add features such as direction (which shows the shortest path between to nodes in the chart), bookmark comparison, implement algorithm for map drawing and find the shortest path between two chart

## TIPLL

TIPLL is a location based mobile app allowing night time bars and nightclubs to directly target chosen audiences, promote info through deals and drive traffic to their venues.

- Uses React for dashboard development and used redux and redux thunk for state management.
- My role is to create maintainable and reusable component. Use different admin view for different types of users.

## IFLS

IFLS is a online blogger website which mainly publishes science and related articles.

- Uses React for dashboard development and used redux and redux thunk for state management.
- My role is to create maintainable and reusable component. Use different admin view for different types of users.
- IFLS uses react to render pages, which is received from as a response of api calls to get pages.

## Social Listening

Social listening is all in one platform which scraps social networking websites and gives an overall details in a graphical representation.

- Uses Reactjs for front end development and Redux thunk for state management.
- Uses highchart for graph representation.

## HUB User Portal

Portal for user data management.

- Used loopback js.
- My role is to develop api using loopback with mongoDB as database engine.