



# Abhilash Thankachan

## Senior Systems Engineer

Enthusiastic web developer with over 2 years of front end development experience and passion for responsive website design. Enjoys research and building innovative applications to the needs of the business.

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📞 7561016369

🌐 abhichacko.github.io/Portfolio/

🐙 github.com/abhichacko

## WORK EXPERIENCE

### Front End Developer Infosys Limited

10/2019 - Present

Bangalore, India

Admin portal application for leading Oil & Gas Major in UK

- Worked on UI development for a dashboard for Business Administrators using React JS.
- Different functionalities including creating, modifying and displaying entities such as Authorities, Parents & Groups, and creation of new Admin users.
- Managed design, functional approach for UI delivery and worked on major severity issues.
- Created complex UI designs using class-based and functional components.
- Technology Used : React JS, Redux, SASS, Styled-Components, react-bootstrap, axios

### Systems Engineer Infosys Limited

Proof of Concept Work for leading risk-management service company in US

- Worked on the design of micro-service authentication architecture for both internal and public endpoints.
- Created demo micro-services showcasing different functionalities in Java Spring Boot and deployed it in Azure Spring Cloud.
- Exposed APIs using Azure API Management.
- Technology Used : Azure Spring Cloud, Azure API Management, Java Spring Boot

## EDUCATION

### Master of Computer Applications College of Engineering Trivandrum

08/2016 - 05/2019

Trivandrum, India

APJ Abdul Kalam Technological University, Kerala

- Passed with 8.85 CGPA

### Bachelor of Computer Applications Baselious Poulouse II Catholicos College

03/2013 - 03/2016

Piravom, India

Mahatma Gandhi University, Kottayam

- Passed with 8.72 CGPA

## SKILLS

React JS

Redux

JavaScript

CSS

HTML

SASS

GIT

Styled-Components

Bootstrap

Cypress

Agile

Azure Spring Cloud

Azure API Management

## PERSONAL PROJECTS

### Covid Battle

- A responsive (SPA) dashboard created using React JS which displays the covid-19 related data of our country. For better understanding, State-wise Covid data and Vaccination details are displayed in graphical format using chart.js. FAQ is also included which addresses the frequent queries about Covid.
- For state management, React-Redux has been used. Styling of the application is done with the help of styled-components, material UI, and react-bootstrap. Most of the pages are built using functional components and hooks.
- Technology used : React JS, react-redux, styled-components, react-bootstrap, Material UI, react-chartjs-2, axios
- Visit the project : <https://abhichacko.github.io/Corona-Live-App/#/>

### Music Player

- A responsive music player which supports both desktop and mobile view. This music player allows the end-user to play, pause, move to the next and previous tracks, choose song from the playlist, shuffle the playlist and control the volume of the song .
- The project is hosted in GitHub Pages
- Technology used : HTML, CSS, Vanilla JavaScript
- Visit the project : <https://abhichacko.github.io/MusicPlayer/>

## ACHIEVEMENTS

### Best Programmer of The year

2016, Baselious Paoulouse II College

### Cadet Under Officer (03/2014 - 03/2016)

served as NCC Cadet Under Officer and got A,B,C Certificates

## LANGUAGES

English

Full Professional Proficiency

Malayalam

Full Professional Proficiency

## INTERESTS

Badminton

Photography

Singing