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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🌐 abhichacko.github.io/Portfolio/

in linkedin.com/in/abhilash-thankachan-43b888162

⬜ github.com/abhichacko

WORK EXPERIENCE

Senior Systems Engineer
Infosys Limited

10/2021 - Present   *Banglore, 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

10/2019 - 10/2021

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 Poulose 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 Paoulose 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