# Vinita Mathew - Front-End Developer

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#### **Bio**

React developer with 3 years of industry experience creating responsive and user-friendly web applications. Well-rounded skills in requirements gathering and collaborating with cross-functional teams to deliver high-quality products.

# **Work Experience**

Sept 2020 - Present Front-End Developer at Tata Consultancy Services Ltd

Developed fully responsive web applications for a major Australian banking client at TCS. Worked on 4 major projects of the bank.

Tools/Technologies Used -

React framework | Github | JIRA | Figma | Invision | SharePoint Online

# **Project experience**

- 1. Chatbot Built a chatbot to handle various user queries and provide helpful suggestions or solutions. Created many reusable components to use within the chat.
- 2. Internal HR inbox portal A notification portal where staff can view the status updates of different tasks in an easy-to-use manner.
- 3. Bank knowledge portal A SharePoint online project where many custom webparts and extensions were developed to find pages with relevant information and save it for later. Made use of Tinymce text editor which also had custom reusable components as per requirements.
- 4. Front-line staff dynamic search site A dynamic search site with content sorted under different content types which will open up a tile structure with the information. An editor interface was created for admins to edit, attest, set permissions and view the version history of these tiles.

# **Project Results**

- Produced React code which contributed to accessible user-centred design (UCD) for dozens of web pages.
- Made use of state management tools like redux and recoil.
- Partnered with user interface designers and UX managers to create a pixel perfect UX to UI conversion using designing tools such as Invision and Figma.
- Priority given to performance enhancement and code optimization.
- Successfully managed API integrations and collaborated closely with back-end developers to seamlessly implement system functionalities.
- Followed the web accessibility standard set by Web Accessibility (WAI) which decreased page-abandonment significantly.

## **Education**

Aug 2016 - Aug 2020	<b>Global Academy of Technology, Bangalore</b> B.E in Computer Science Engineering, CGPA: 7.3
April 2014 - April 2016	<b>Swargarani Pre University College, Bangalore</b> PUC in PCMC stream, Percentage: 90%
April 2002 - Mar 2014	Swargarani School, Bangalore 10th Standard ICSE Board, Percentage: 80.66%

### **Certificates**

#### 1. AWS

**AWS Certified Cloud Practitioner** 

#### 2. Udemy

React - The Complete Guide (incl. Hooks, React Router, Redux), JavaScript

# **Practice Projects**

1. Portfolio - <a href="https://nishaduxd.com/#/">https://nishaduxd.com/#/</a>

A responsive react typescript project with seamless navigation through robust routing functionalities.

2. Restaurant Website - https://vinitamathew.github.io/tag/#/

A react application featuring multiple pages, designed exclusively for desktop users.

#### **Soft Skills Technical Skills** Languages

- Time management
- Attention to details
- Teamwork and collaboration
- Problem solving
- Self-motivation and initiative
- React framework
- Typescript and Javascript
- Bootstrap, html, scss, css
   Malayalam
- Sharepoint Online
- Basic AWS (CCP level)
- English
- Kannada
- Tamil