

# RAIHANA A

MERN Stack Developer

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## Objective

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Leveraging expertise in full-stack web development, particularly within the **MERN** stack, with hands-on experience in delivering innovative web solutions. Dedicated to enhancing user experiences through responsive design and real-time features, with a focus on creating transformative applications that integrate modern technologies for impactful digital interactions.

## Technical Skills

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- **Programming Languages:** JavaScript, TypeScript.
- **Frontend:**
  - React.js, Next.js, Redux.
  - HTML, CSS, Material UI, Sass, Bootstrap.
- **Backend:**
  - Node.js, Express, TypeScript, REST APIs.
- **Databases:** MongoDB.
- **Streaming & Communication Technologies:**
  - WebSocket, Socket.io.
- **Infrastructure:** CI/CD (GitHub Actions), AWS, GCP, Azure DevOps.
- **Tools:** Git, Jest, Postman, Figma, GitHub.

## Professional Experience

(Cognizant Technology Solutions)

From 2022 - present

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### *Garuda Aerospace*

Garuda Aerospace is an Indian company specializing in advanced drone solutions. They offer a range of services across various sectors, including industrial inspections, surveying, mapping and monitoring. In agriculture, their drones support smart farming with crop health assessments, soil mapping, and efficient irrigation management. Garuda Aerospace also provides enterprise solutions to optimize maintenance and reduce costs with actionable insights.

- Working on Admin portal of Garuda Aerospace, which includes Dashboard, User Management, Service Management, Manage News, Order Management pages.
- Creating web applications to manage both customer and vendor mobile Applications.

**Technologies Used:** React.js, Typescript, Next.js, Zustand, GitHub and RTL.

### **AXA–MOL COL Claim Cost Benefit Phase1**

AXA's Member Online (MOL) platform allows health insurance members to manage policies, update details, and track claims. The Customer Online (COL) service enables general insurance customers to handle various policies, view documents, and check claim statuses. Both platforms provide convenient, secure access to insurance information and services online.

- Worked on creating a muscle, bone and joints page with content updating and URL updating.
- Created home page carousel component in React Class component without using any external library with unique functionalities.
- In mobile view, user can see carousel cards by using scrolling functionality. Worked on creating design as per client requirement

**Technologies Used: React.js, JavaScript, CSS.**

### **Merck – Printer S/W Upgrade**

Merck KGaA is a global science and technology company. It operates in Healthcare, Life Science and electronics sectors, providing innovative solutions in biopharmaceuticals', performance materials, and life science tools. The company's purpose is to leverage science and technology to achieve lasting progress for mankind, focusing on sustainable entrepreneurship and creating value for society.

- Worked on blank page UI of label editor, search box creation of home page with search icon and input box, printer settings page UI creation with header, titles, cancel and save buttons, automatic font Size changing functionality. Unit testing files for JSX files.

**Technologies Used: React.js, Typescript.**

## **Mini Projects**

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### **Portfolio**

Created portfolio with home page, my intro page, services page, portfolio page, testimonial page, contact page.

**Technologies Used: React, HTML, CSS.**

### **E-Commerce Website**

**Created E-commerce website to purchase products.**

- Worked on product page, product details page, cart page, address page and summary page. MongoDB to store the cart items and address details and worked responsive web design.

**Technologies Used: JavaScript, React.js, Material UI, Node.js, Express.js, MongoDB**

## **Education**

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- **Bachelor of Engineering**  
Major – Electrical and Electronics Engineering  
(Al- Ameen Engineering College, Erode.)
- **Certifications**  
Google Cloud Digital Leader certifications.  
AZ-900.  
DP-900.  
AI-900.