## KHAJA ISHAQ MOHAMMED

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#### **Education**

## Master of Science in Software Engineering | Concordia University, Wisconsin,

Core Course Work: • OOPS using Java • Database Administration • Advance Algorithms • Data security • Applied Restful APIs • APP AI

Bachelor of Engineering | Osmania University, Hyderabad, India

### **SUMMARY**

Enthusiastic and detail-oriented Junior Front-End Developer with a master's degree in computer science and 2 years of hands-on experience in building responsive and interactive websites. Proficient in HTML, CSS, JavaScript, and front-end frameworks such as React. Adept at collaborating with cross-functional teams to deliver projects on time. Seeking to leverage my skills, educational background, and experience to contribute to a dynamic team in the front-end development space.

- Familiar with IntelliJ, Visual Studio 2022, Visual Studio Code, SSMS, notepad++, GitHub and Azure boards.
- Knowledge of system configuration with SCCM, hosting websites and Content Management System like WordPress and OpenCart.
- Adaptable and verselet, willing to work in uncertain and ambiguous situations.
- Capable to collaborate effectively with a group, possessing strong analytical and evaluative thinking skills, as well as excellent communication abilities. Able to weigh the pros and cons of different options and make the best choice for the situation.
- Strong problem-solving abilities and attention to detail make me an asset to any development team.
- Strong hold in documentation and creating repost.

### **TECHNICAL KNOWLEDGE**

**Database:** Microsoft Access, SQL Server Management Studio 19, NoSQL

**Programming Languages:** C#, Java, C, HTML, CSS, JavaScript, Python, Linux

Data Integration & BI Tools: Tableau, Microsoft Power BI, Microsoft Excel, Google Sheets

Cloud Platforms: Microsoft Azure and AWS

Integrated Development Environment: Visual Studio 2022, Visual Studio Code, IntelliJ, Notepad++, GitHub

Front-End Frameworks: React.js, Bootstrap, jQuery

Other Tools: Microsoft Office, Google Workspace, Postman, WordPress, OpenCart, Azure, REST API,

SOAP, LINQ, Regular Expressions, AJAX.

## **SOFT SKILLS**

Strong Communicator | Critical & Logical Thinker | Decision-making skills | Detail Oriented | Active Listener | Result oriented | Team player | Time management skills

# PROFESSIONAL EXPERIENCE

# Full stack Academy | Hyderabad, India (Remote) Junior Java Developer Intern

Jan 2024 - Mar 2024

- Collaborated with senior developers to design, develop, test, and maintain web applications using **C#, Java**, and **Microsoft SQL Server** for the Database. Assisted in creating and implementing software solutions that met client requirements, resulting in improved functionality and performance of applications.
- Gained hands-on experience in **Java** development, applying Object-Oriented Programming (OOP) principles to design and implement efficient, maintainable code. Worked on developing, testing, and debugging Java applications, leveraging core libraries and tools like Eclipse/IntelliJ IDEA to enhance functionality and optimize performance.
- Built interactive user interfaces and web applications using **React.js**, a popular **JavaScript** library for front-end development, including knowledge of React components, state management, and handling of asynchronous operations with Redux or other similar libraries. Made codes of new products which involves its description, category, and its selling price. Did **market survey** of other competitors to match the market price for the product. And increase the **sales by 11%** in a month.
- Designed banners and promotion for the new product using Canva. Used marketing automation platform and email
  marketing service to promote the sale. Assisted in developing purchase report based on analysis of previous sales
  reports.

Junior Front-end Developer

- Developed and maintained responsive web pages using HTML, CSS, and JavaScript, ensuring a seamless experience across various devices and browsers.
- Collaborated with back-end developers to integrate RESTful APIs, ensuring smooth data flow between the front-end and back-end systems.
- Used React.js to build reusable UI components, improving application performance and reducing development time.
- · Optimized web applications for speed and scalability, resulting in a 20% improvement in load times.
- Implemented cross-browser compatibility fixes, improving accessibility and usability across multiple browsers.
- · Worked in an Agile environment, participating in sprint planning, daily stand-ups, and code reviews.
- Contributed to UI/UX improvements by working closely with designers to ensure the final product met client requirements.
- Utilized Git for version control, managing codebase changes and collaborating with the development team.
- Ensured accessibility standards were met, following WCAG guidelines to improve usability for users with disabilities.

### **ACADEMIC ACTIVITIES**

### **Research Assistant**

- Worked as a research assistant in the Department of Physics.
- Worked on the preparation of glass samples and gathered all the data required for the analysis of the property of the glass sample. Performed various tests like UV, density, and hardness test to find the properties of the glass sample prepared.

## **Projects**

### Portfolio Website:-

Technologies Used: HTML, CSS, JavaScript, React.js, Bootstrap

- Built a fully responsive and visually appealing portfolio website from the ground up, demonstrating expertise in frontend development.
- Designed and developed intuitive user interfaces with React.js, emphasizing performance optimization and reusability of components.
- Leveraged HTML5 and modern CSS, including advanced layouts with Flexbox and Grid, to create a clean and responsive design adaptable to various screen sizes.
- Utilized Bootstrap for rapid development of responsive elements and styled them with custom CSS for a unique appearance.
- Implemented interactive features such as dynamic navigation menus, smooth scrolling, and call-to-action buttons to enhance user engagement.
- Integrated JavaScript for functionality, including modal pop-ups and form validation, ensuring a seamless user experience.
- Focused on best practices in accessibility and cross-browser compatibility to reach a wider audience.

## TinDog – A Dog Dating Website:-

Developed an interactive and user-friendly dating platform for dogs using **HTML**, **CSS**, and **JavaScript**. The project includes:

- Features: Easy-to-use interface, elite clientele matching, and money-back guarantee options.
- **Responsive Design:** Integrated Bootstrap for a mobile-friendly layout and aesthetic presentation.
- Interactive Components: Implemented dynamic sections such as testimonials, pricing plans, and a call-to-action.
- Visual Appeal: Leveraged CSS for styling and incorporated engaging imagery and icons.

# Certification's

- Microsoft Certified Azure Fundamentals
- Microsoft Certified: Azure Data Fundamentals
- Microsoft Certified: Azure Administrator Associate