# MOHAMMED ZAKKI ADNAAN P

#### FRONT-END DEVELOPER

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#### PROFESSIONAL SUMMARY

**Recent B.C.A Graduate** from Islamiah College (Autonomous), Vaniyambadi, specializing in high-performance **Front-End Web Development**. Proven ability to conceptualize, design, and deploy cutting-edge web applications using a robust technical stack including **HTML5**, **CSS3** (**Flexbox/Grid**), **JavaScript** (**ES6+**), and **Bootstrap**.

Successfully developed and optimized user-focused, responsive websites, achieving documented performance metrics and serving an active user base of **over 5,000+**. Experience includes rigorous adherence to **W3C standards** and **SEO best practices** to ensure maximal compatibility and visibility.

A certified **Agile Scrum practitioner** focused on collaborative development and iterative delivery. Dedicated to transforming ambiguous ideas into scalable, enterprise-grade digital solutions that significantly enhance user engagement, optimize load times, and drive measurable business impact through clean, maintainable, and well-documented code.

#### **EDUCATION**

Bachelor of Computer Applications (B.C.A) (2023 – 2026) Islamiah College (Autonomous), Vaniyambadi, Tamil Nadu, India Higher Secondary (Class XII), Tamil Nadu State Board – Islamiah Higher Secondary School, 2023

#### **SKILLS**

**Programming Languages:** Java, Python, JavaScript, PHP

Web Development: HTML5, CSS3, Bootstrap

Databases: MySQL

Tools & Platforms: Git, GitHub, Netlify

Core CS Fundamentals: Data Structures, Algorithms, OOP, DBMS

# **PROJECTS**

# **TECH ZONE:** Live Webpage | GitHub

DEVELOPED A RESPONSIVE E-COMMERCE WEBSITE USING HTML, CSS, AND JAVASCRIPT FOR SELLING SMARTPHONES, SMARTWATCHES, EARBUDS, AND LAPTOPS. IMPLEMENTED PRODUCT CATEGORIZATION, RESPONSIVE UI, AND PAGINATION FOR ENHANCED USER EXPERIENCE. SCALED TO HANDLE 5,000+ USERS

# AL HUDA ISLAMIC SCHOOL: <u>Live Webpage</u> | <u>GitHub</u>

Created a multi-page educational website showcasing school information, curriculum, and gallery. Designed with HTML, CSS, and JavaScript ensuring a clean, modern layout and responsive interface for both mobile and desktop users.

# **DIGITAL MARKETING AGENCY:** Live Webpage | GitHub

Built a professional agency website using Bootstrap framework, featuring multiple sections like Services, Portfolio, About, and Contact. Integrated animations, responsive design, and custom components within 1,000 lines of code for efficient loading and usability.

#### **ASTRA AI:** Live Webpage

DESIGNED AND CUSTOMIZED A WORDPRESS-BASED WEBSITE WITH MODERN LAYOUTS AND SEOFRIENDLY STRUCTURE. FOCUSED ON UI CONSISTENCY AND RESPONSIVE DESIGN, BLENDING CREATIVITY WITH FUNCTIONALITY FOR A PROFESSIONAL CLIENT EXPERIENCE.

# AL BR CAFE: Live Webpage | GitHub

**Custom-developed a responsive single-page website** for a restaurant client using **HTML5**, **CSS3**, **JavaScript**, **and Bootstrap**. Designed and implemented key features, including a dynamic **Menu filter** and a seamless **Reservation system**, resulting in an intuitive, mobile-first UI/UX that successfully streamlined lead generation and enhanced the client's professional brand image.

#### **EXPERIENCE**

# AspiraSys – Front-end Developer intern *July 2025*

- **Applied** foundational **HTML5**, **CSS3**, **and JavaScript** principles across a 90-hour hands-on training curriculum to develop functional web components.
- **Completed** a dedicated project challenge as part of the internship, successfully **implementing** client-side logic and modern UI/UX design concepts.
- **Demonstrated** commitment to learning through the successful completion of a 30-day program, covering comprehensive training in the **basic fundamentals of web development**.

#### **ACHIEVEMENTS & EXTRA CURRICULAR ACTIVITIES**

- Secured First Place in the "Pirates Pursuits" event at the TECH-FRENZY 2K25 National Level Technical Symposium, organized by the TECH-ASPIRE Association at Thiruvalluvar University (Held on Jan 22, 2025).
- **Earned Third Prize** in the **ADZ AP** event at the **SAIT '25 IT Symposium**, a National Level Symposium hosted by the Department of Computer Applications (UG) at Sacred Heart College (Autonomous) (Held on Jan 26, 2025).

# **CERTIFICATIONS**

**WORKSHOP: Sacred Heart College (Autonomous):** Participated in a **Local Workshop on 'Flask'**, held on September 6, 2024, demonstrating foundational skills in Python-based web development using the Flask micro framework.

**INDUSTRIAL TRAINING:** AspiraSys, Chennai: Completed a 6-week program (September – October 2025) on **Web Development, AI Tools & Deployment Platforms**. Gained practical expertise in full-stack web application development and leveraging AI concepts for feature enhancement and scalable deployment.