Dhvani Mistry

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# About Me

A highly motivated IT student with a strong foundation in computer engineering and a keen passion for exploring cutting-edge technologies. Currently pursuing a degree in IT with specialization in artificial intelligence, machine learning, and software development. Experience spans backend development to creating user-friendly mobile and web applications, with an ongoing eagerness to learn and grow in areas like data science and cloud computing. Focused on problem-solving and optimizing performance, delivering impactful solutions that drive innovation and enhance user experiences.

# Hard Skills

* Programming Languages: Proficient in Java, Python, C++, and JavaScript
* Web Development: Full-stack development using HTML, CSS, JavaScript, React.js, Node.js
* Mobile Development: Flutter, Firebase, Android SDK
* Database Management: SQL, Firebase Firestore, MySQL
* Version Control: Git, GitHub
* Cloud Computing: Basic knowledge of AWS, Firebase Cloud Functions
* Tools & Frameworks: Docker, Firebase Authentication, Google Maps API, RESTful APIs
* Data Structures & Algorithms: Problem-solving using DSA concepts

# Soft Skills

* Teamwork & Collaboration
* Adaptability & Quick Learning
* Critical Thinking & Analytical Skills
* Time Management & Project Delivery

# Education

**Bachelor of IT (Currently Pursuing) 2024 - Present**

*St. Francis Institute of Technology*

**Diploma in Computer Engineering 2021 – 2023**

*Thakur Polytechnic*

**Secondary Education Completed in 2021**

# *Carmel of St. Joseph*

# Certifications & Achievements

* IRJET International Paper Publication
* National Paper Presentation – D.K.T.E. Society’s Yashwantaro Chavan Polytechnic.
* Participation – Smart India Hackathon 2023
* *2nd Runner-up – PowerPoint Presentation, Thakur Polytechnic*
* *Participation – Technofest Project Competition (State-Level)*

# Experience

**Freelance Web Developer**

*Self-Employed*  **2024 - Present**

* Created and launched multiple static HTML websites for clients, focusing on responsive designs and smooth user experiences.
* Collaborated with clients to understand their needs and ensure their vision was brought to life.
* Gained practical experience in project management, from planning to deployment.

**Project: Safe Sprout – Women's Safety App. 2024**

*Personal Project*

* Developed a mobile app designed to enhance campus safety for women with features like real-time location tracking, SOS alerts, and anonymous survivor stories
* Utilized Flutter for front-end development and Firebase for backend services, creating a secure and user-friendly experience.
* Worked on key functionalities, including emergency contact bars, location services, and live news updates for women’s empowerment.

**Intern, Software Development**

*Static.int* ***2023***

* Acquired valuable skills and hands-on experience in real-world projects..
* Enhanced problem-solving abilities and worked collaboratively with teams to meet project deadlines.
* Focused on continuous learning and growth, improving technical proficiency in various development tools and practices.

# Notable Github Projects

**Safe Sprout – Women’s Safety App**

* A real-time safety application designed to enhance security for women on campus.
* Features SOS alerts, live location tracking, emergency contacts, anonymous chat, and news updates.
* Built with Flutter, Firebase, and Google Maps API for a seamless and secure experience.

**Pilgrimage Project – Flask-Based Web App.**

* A web platform for users to explore and manage pilgrimage journeys.
* Provides user authentication, pilgrimage details, and dynamic content rendering.
* Built using Flask, HTML, CSS, JavaScript, and a database for user interactions.