AKSHAYA GANESAN

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Career Objective

To build a strong foundation of technical skills and gain hands-on experience in developing Full Stack Developer. I am seeking an opportunity to work with a dynamic team of professionals, learn from experienced mentors, and contribute to innovative projects that make a meaningful impact and staying up to date with emerging technologies to become a valuable asset to the organization.

Internship

1. **Company:** BSE Tec Pvt. Ltd., Madurai (Nov 2024 to Mar 2025)

Project: Blockchain-Based Identity Management System

Skills & Technologies: ReactJS, Node.js, Express.js, Firebase, Solidity, Ethers.js, IPFS.

Key Contributions:

- Built a decentralized KYC platform using ReactJS, Firebase Authentication, and Express.js.
- Integrated Solidity smart contracts via Ethers.js on the Sepolia Testnet.
- Used IPFS to securely store user identity documents.
- Implemented role-based access for users and admins with KYC verification features.

2. **Company:** Elysium Technology Pvt LTD (May 2024 to June 2024)

Project: Predicting Heart Disease

Skills & Technologies: Python, Streamlit

Key Contributions:

- Learned Streamlit framework on creating interactive web application easily with python.
- Gained practical experience in deploying machine learning models in a simple web interface.
- Integrated some of the functionalities and modules.

Software Skills

- ReactJS
- HTML,CSS,JS
- Node.Js,Express.Js
- MySQL

Area of Interest

- Full Stack Development.

- Web development.

Certification

Full Stack Development – NoviTech,2025

Languages

English, Tamil.

Interpersonal skills

- Quick Learner
- Leaderships
- Communication.
- Teamwork & Collaboration

Project

Title: **Digi Gold Website**

Skills & Technologies: ReactJS, Firebase,Firestore

Key Contributions:

- Developed a responsive and interactive frontend using ReactJS.
- Utilized Firebase for backend services, including real-time database integration.
- It allows users to invest in gold/silver through a locking scheme and redeem it upon maturity.

Educational Qualification

Master of Computer Application (MCA)

Fatima College, Madurai, Tamil Nadu. (2023-2025)

CGPA: 8.4

Bachelor of Science (Mathematics)

Fatima College, Madurai, Tamil Nadu. (2020-2023)

CGPA: 8.7

HSC (Computer Science)

Sivakasi Nadars Matric Hr., Sec. School, Madurai. (2020)

Percentage: 76.5

SLSC

Aurobindo Mira Matric Hr., Sec. School, Madurai. (2018)

Percentage: 90.4

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