MAHASHREE U

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# OBJECTIVE

# Driven and innovative fresher with a strong foundation in cloud computing, AI, and real-time application development. I’ve led impactful projects across web, analytics, and multi-cloud platforms, and authored an IEEE-style research paper on behavior-aware AI for neurodivergent learners. Passionate about using technology to solve real-world problems through research, design thinking, and collaborative innovation.

# EDUCATION

**St. Joseph’s College of Engineering**, B.Tech - Artificial Intelligence & Data Science 2023 – 2027

* CGPA: 8.77

**St. Ursula’s Anglo Indian Higher Secondary School, Church Park.**  2009 - 2023

* HSC: 89.6

# COURSES AND CERTIFICATES

* [Microsoft Certified : Azure Fundamentals AZ900](https://learn.microsoft.com/en-us/users/mahashreeuvaraj-0656/credentials/fc6d5dfe9e3e55f8?ref=https%3A%2F%2Fwww.linkedin.com%2F)
* [AWS Introduction to Cloud](https://www.credly.com/badges/074bf6b5-6219-4806-a7bf-45ad89a51ce8/public_url)
* [MongoDB Basics for Students](https://www.credly.com/badges/3bd2a9a7-a7de-4701-8f6c-a1abbf432e09/public_url)
* [C Programming](http://www.skillrack.com/profile/448535/9b2694d6786f2d945e426915fdbd18ad4e504f6f)

# SKILLS

**Technical Skills:** Microsoft Azure, AWS services, Cloud Architecture Planning and Designing (Lucidchart, Draw.io, etc.), Git & Github, Web Development (HTML, JavaScript, Node.js), PowerBI.  
**Languages:** C , Python, Java.

# PROJECTS

**VirtualHealthAi - Cloud+Ai** (**Tech Stack**: Azure Functions, KeyVault, Blob, Cognitive Services, PowerBI )

* A fully cloud-dependent health assistant that utilizes Azure cloud services and Power BI for medical report analysis. It analyzes symptoms, suggests potential concerns, recommends medicine, and ultimately guides users to consult a doctor for further care. *-* **(Finished)**
* **NeuroBuddy AI – Inclusive Learning Platform (IEEE Research)**

**Tech Stack:** React, FastAPI, Azure Cognitive Services, Firebase/CosmosDB  
Designed a behavior-aware e-learning prototype for neurodivergent students. Features include an emotion-aware chatbot, mood/focus tracker, adaptive scheduling, and smart notifications to create a personalized and supportive learning environment**.(Working on)**

• **Mimi Arts – Handcrafted Art E-Commerce Website**  
*Tech Stack:* React, Node.js, Express.js, MongoDB (MERN Stack)  
Developed a personalized e-commerce platform for selling handcrafted artworks. The site features a visually engaging gallery, artist showcase, and store with cart and checkout functionality. Designed with a responsive layout and scalable backend to support product uploads, order tracking, and user authentication**.(Working on)**

# EXPERIENCE

**Wiztech Automation Solutions – HTML/CSS/JavaScript/React**

Web development using front-end technologies including HTML, CSS, JavaScript, and React. Applied my learning by developing the *Mimi Arts* e-commerce website from scratch using the MERN stack.

# ACHIEVEMENTS

**• First Place** – Azure AI Innovation Challenge, Microsoft Reactor, Bangalore – *VirtualHealthAI* **• First Runner-Up** – HackaCloud, St. Joseph’s College, Chennai – *ReGeo (Geofenced ERP System for Educational Institution*