

Adwait Sharad More

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Education

Arizona State University

BSc. Computer Science GPA 4.0/4.0

May 2027

Relevant Coursework: Object Oriented Programming, Data Structures and Algorithms, Calculus I & II

Honors: Spring 2024 and Fall 2023 Dean's List, NAMU Scholarship Recipient

Pet Oxford Junior College

April 2023

HSC Percentage 82%

Relevant Coursework – Physics, Chemistry, Mathematics, Computer Science

Technical Skills

Programming: Python, Java, C++, C, SQL, HTML, CSS, JavaScript

Design and Modelling Tools: Microsoft Office, Canva, Arduino, Figma

Software Packages and Frameworks: Git, MySQL, Linux, NumPy, Pandas, p5js, ROS, NodeJs, Scikit-Learn, React

Experience

AS Engineering Services

Mumbai, India

Managing Director

October 2023 – Present

- Managed contracts, quotations and handling operations of AS Engineering services specifically targeting mechanical services in Boilers, Dryers and Electrodes. Oversaw 50+ contracts annually, achieving a 15% reduction in operational costs and increasing client satisfaction by 20%.
- Developed business plans, advising the board of directors on strategic issues and presenting reports on company's business to the board.

Mindler Internship Program

Mumbai, India

Marketing Intern

October 2022 – December 2022

- Designed and executed a series of 15 targeted social media ads for career development programs, resulting in a 40% boost in online engagement and attracting over 500 new followers to the brand's social media profiles.
- Orchestrated collaborative efforts across cross-functional teams to develop and execute strategic content plans for social media platforms, resulting in a **25% increase** in engagement and a **15% growth** in follower base.

Projects

PrepPal (AI Hackathon ASU) [Github](#)

February 2024

- Launched PrepPal, an innovative web application designed for last-minute study sessions, featuring a user-friendly interface and interactive quizzes that effectively **reduced study time by 25% for over 500 students** during finals week.
- Implemented the front-end using **React.js** and styled-components, ensuring an intuitive and visually appealing experience, while leveraging **Node.js** and **Express.js** for the back-end, incorporating robust authentication and real-time updates.

Engineering Services Website [Github](#)

December 2023

- Leveraged **HTML**, **CSS**, and **JavaScript** to create a visually appealing website that effectively showcases the company's services and portfolio.
- Partnered with a cross-functional team to analyze client needs, devised wireframes, and iteratively enhanced the user interface to ensure an exceptional user experience, leading to a **15% increase** in new client inquiries.

Fine Motor Skill Development Application (FSE 100)

August 2023 - November 2023

- Programmed interactive features within the app to improve hand-eye coordination, grasping, and dexterity promoting early childhood development by focusing on crucial fine motor skills acquisition.
- Engineered engaging features utilizing **p5Js library** to create visually stimulating and engaging user interface for young learners.

Leadership & Activities

Marketing and Community Director (Devlabs ASU)

April 2024-Present

- Spearheaded marketing and community team of **10 officers** as the Marketing and Community Director for Devlabs ASU, a prominent student organization at ASU dedicated to fostering technological innovation and entrepreneurship.
- Orchestrated social media campaigns increasing social media's following by **35%**, and facilitated collaborations with industry.

Solar Racing Kart (VJTI-Technovanz)

December 2019

- Led a multidisciplinary team in the successful design and construction of a solar-powered racing kart that secured first place in the VJTI Technovanza championship.
- Built a racing kart utilizing a 48V SLA battery pack, EMC-ME0909 Brushed DC motor, 0-5k Ohm Pot Box throttle, Alltrax 4834 controller, and an Astronergy 5612M 190W solar panel for continuous recharging.