ADIT KHANDELWAL

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University of California, Merced

Bachelor of Engineering in Computer Science and Engineering | GPA: 3.64

Relevant Coursework: Discrete Mathematics, Advanced Programming, Data Structures, System Design and Assembly, Algorithm and Design Analysis

PROJECTS

r KOJEC 15		
 HACK MERCED IX (HTML, CSS, JavaScript, React, Python, Flas Developed a web app, NutriFinder, in a 36-hour time frame with 3 other finding food items based on preferences, in addition to providing nutrit Utilized React for the front end, Flask for the backend, along with Pyter a user-friendly interface 	er individuals at Hack Merced IX to as ional information thon and google Maps API to gathe	r data and create
• Presented NutriFinder to professionals in the tech industry, demonstra	iting effective teamwork, problem-sol-	ving skills, and
the ability to deliver a functional product under tight deadlines		
 Face Recognition App (HTML, CSS, JavaScript, React, PostgreSQI Developed full-stack web app that performs face recognition in images front-end and Node.js with Express.js for the server-side, with Postg Implemented a secure sign-in landing page using React, and Node.js we experience and privacy utilizing PostgreSQL for database management Integrated ClarifAI face recognition API to accurately locate and identified to the server secure sign. 	utilizing ClarifAI API , employing Re reSQL for efficient database manager with Express.js for the server, to enh t to securely store user credentials	eact for the ment
Personal Portfolio Website (HTML, CSS, JavaScript)		July 2023
 Developed an interactive personal portfolio website using HTML, CSS experiences, projects, and qualifications Enhanced user engagement through the integration of interactive butto Utilized JavaScipt to link the website to a Google Sheet for storage and Discord Bot (Python, Discord.py) 	ns, links, and a user-friendly navigatio	ional n bar
 Developed a Discord bot using Python and the Discord API 		Dec 2022
Utilized asynchronous functions to listen for and respond to user keywee WORK EXPERIENCE KUMON Instructor	Dublin, CA Sep 2	
• Offered assistance to students at a KUMON learning center for both M		2019 101ai 2020
TANDOORI PIZZA Kitchen / Front	San Ramon, CA Dec 2	2021 – Apr 2022
• Gained hands-on experience in pizza preparation and customer service		Г
• Demonstrated teamwork, time management, and adaptability in kitchen ACTIVITIES	and customer-facing roles to perform	n under pressure
Game Development Club Officer Treasurer	Merced, CA Februar	ry 2024- Current
 Organized a game development mixer, bringing together 25+ enthusias Facilitating weekly development group meetings, providing a conducive Collaborating with fellow officers to plan and execute a game jam event First Tech Challenge Team 5776P 	environment for creative collaboratio schedules for April 5-7 San Ramon, CA Aug	on
 Programmer and Builder for team 5776P at Dougherty Valley High Sch Designed, built, and programmed robots using RobotC and Vex V4 BOY SCOUTS: 	4 and V5 parts to compete in FTC con	mpetitions San Ramon, CA
Held numerous leadership positions - Patrol Leader, Instructor, Historia		
• Planned for, and led scouts on campouts, hikes, volunteer opportunities		0045 1100-5
DOXA Volunteer	Tijuana, Mexico Apr	r 2017 – Jul 2017
 Worked with a team of volunteers to build a house in Tijuana for a fami Included woodwork, painting, loading & transporting material to the buinstalling windows & doors, while developing critical teamwork skills, ar SKILLS & LANGUAGES 	ilding site, nailing, building walls & re	
Technical Shiller C + + /C Jamarint LITMI /CSS Baset Buthan Elech J	Nodo io Everano io DostavaSOL	TT 1

Technical Skills: C++/C, Javascript, HTML/CSS, React, Python, Flask, Java, Node.js, Express.js, PostgreSQL, Heroku **Languages**: English (Fluent/Native), Hindi (Fluent/Native), Spanish (3 years), Japanese (Elementary) https://www.linkedin.com/in/adit-khandelwal-3043b3255/ | https://aditkhandelwal.github.io/personal-website/ | https://github.com/AditKhandelwal

Expected May 2026