TAREK CHAALAN

 $+1 (562) 349-2128 \diamond Long Beach, CA$

Email Me & LinkedIn & Portfolio & GitHub & Links are fully typed out at the bottom

EDUCATION

California State University, Fullerton

Fullerton, CA

Bachelor of Science in Computer Science

Aug 2022 - Aug 2024

GPA: 3.6 — Cum Laude

Relevant Coursework: Data Structures, Algorithms, Database Management, Front- and Back-end Development, Artificial Intelligence, Software Development, Cybersecurity

RELEVANT EXPERIENCE

Ahli Bank of Kuwait — Kuwait City, Kuwait

Aug 2024 - Nov 2024 (In Person)

Asset Management Intern — Financial Analysis, Data Visualization

- Analyzed and managed over 30 investment portfolios, delivering actionable insights for better performance tracking.
- Created and automated dashboards in Tableau, reducing manual reporting time by 25%.
- Worked with a 5-member team to implement project management tools, streamlining task tracking and team coordination.

Freelance Developer — Los Angeles, CA

Aug 2024 - Present (Remote)

Full-Stack Developer — HTML, CSS, JavaScript, React, Firebase

- Designed and implemented a barbershop website with integrated booking, able to manage 100+ appointments weekly.
- Built responsive portfolio websites for clients, improving user engagement by 20%.
- Delivered mobile-first, accessible designs, resulting in a 100% satisfaction rate from clients.

Data Annotation Specialist — Los Angeles, CA

Apr 2024 - Aug 2024 (Hybrid)

AI Model Trainer — Python, JavaScript, PyTorch, Roboflow

- Annotated over 5,000 images and datasets, increasing AI model accuracy by 15%.
- Automated repetitive annotation tasks with Python scripts, cutting manual work by 40%.
- Improved data consistency by establishing robust quality assurance workflows.

Al Mailam and S. — Kuwait City, Kuwait

Jun 2022 - Jan 2024 (Remote)

Full Stack Developer Intern — HTML, CSS, JavaScript, Node.js

- Assisted in redesigning corporate website layouts, enhancing user navigation and reducing bounce rates.
- Streamlined document workflows, cutting retrieval time by 50%.
- Upgraded IT backup and security systems, ensuring reliable and protected data storage.

PROJECTS

Fit-Fuel (Senior Capstone Project) Typescript, React-Native, Node.js, Firebase

- Designed and integrated a robust Firebase architecture, enabling real-time updates for 50+ beta testers.
- Developed meal tracking and exercise planning features, enhancing user retention.

ClearWeather Swift, Xcode, WeatherKit

• Developed a personalized iOS weather app for 200+ users, leveraging CoreLocation for accurate forecasts.

Secure File Transfer System Python, Sockets, Multithreading

• Built a secure client-server system supporting resumable file transfers and simultaneous connections.

Video Compressor Python, FFmpeg Spotify to Apple Music Transfer Python, REST APIs TicTacToe Python, Pygame Blackjack Game Python, Termcolor Barbershop Website HTML, CSS, Firebase

TECHNICAL SKILLS

Programming Languages: Python, JavaScript, Swift, C++, HTML, CSS, SQL

Frameworks: React Native, Node.js, Django, Flask

Tools: Git, FFmpeg, Tableau, Firebase, Microsoft Graph API Technologies: REST APIs, OCR, WeatherKit, Agile Methodologies Soft Skills: Team Collaboration, Communication, Project Management

LINKS

LinkedIn https://www.linkedin.com/in/tarekchaalan/

Portfolio https://tarekchaalan.github.io/ GitHub https://github.com/tarekchaalan

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