

Anthony Jude Clark

• tonyclark1996@gmail.com • <https://www.anthonyclark1996.com/> • github.com/TJC1996 •

Projects

World Cup 2026 Prediction Site— React, Python, Gemini • worldcup-prediction-opal.vercel.app

Automated AI prediction site generating daily FIFA World Cup picks with sportsbook-calibrated odds and a live accuracy tracker — 77% correct across 30+ graded matches.

RealMap: React, MapLibre GL, Supabase • realmaps.broker

Full-stack platform for searching, filtering, and analyzing Monmouth County property sales, with custom map visualization, property-level metrics, authenticated saved properties, and responsive mobile support.

Work Experience

Software Engineer **Fortrea**, San Diego, CA

January 2021 - May 2025

- Built web and mobile applications for clinical trials using JavaScript, HTML5, and CSS3
- Led end-to-end development of 20+ mobile apps and 25+ reusable libraries, reducing development time 30% across projects
- Configured Mobile Device Management policies to secure clinical trial data across devices
- Deployed applications to the App Store and Google Play using Xcode and Android Studio

Web Application Developer **SnapIoT**, San Diego, CA

June 2020 - January 2021

- Developed web applications for self-service clinical trial delivery on the SnapClinical platform, publishing simultaneously to web, iOS, and Android
- Supported rapid platform growth during COVID-19 under compressed delivery timelines
- Managed deployments and environment configuration with Jenkins, Git, and Bitbucket

Additional Experience

Paralegal **Sitar Law Offices**, Iselin, NJ

July 2026 – Present

- Court e-filing, tax appeal documentation, and case records management while completing M.S. coursework at Georgia Tech.

Sales Representative, **Sitar Realty**, Iselin, NJ

May 2025 – Present

- Commercial property analysis and transaction support for a family-owned brokerage, including comparable sales research and market reporting

Education

Georgia Institute of Technology

Expected Graduation: **2028**

M.S. Computer Science

San Diego State University, San Diego, CA

Graduated: **December 2019**

Management Information Systems – Bachelor of Science in Business Administration

University of California San Diego, San Diego, CA

Completed: **February 2025**

UC San Diego Extension Machine Learning Engineering Bootcamp Certification 2025 6-month intensive course in artificial intelligence and machine learning technologies and methods.

Technology Experience

Programming Languages: JavaScript, TypeScript, Python, SQL, C, Java, HTML, CSS

Databases: MongoDB, MySQL, PostgreSQL, SQLite

Frameworks and Libraries: React.js, Node.js, Express.js, Next.js, Material UI, Bootstrap

Tools and Deployment: Git, GitHub, Bitbucket, Jira, Jenkins, AWS (EC2, S3), Xcode, Android Studio, Vercel, Firebase. Mobile Device Management