

# MARIN MENKSHI

Email: marinmenkshi@gmail.com

Website: www.menkshi.com

## PROJECTS

---

### Full-Stack Java Lootbox Casino Platform | Solana Cryptocurrency Blockchain Integration (www.drawngg.com)

Developed a web-based casino platform that integrates blockchain technology for user authentication and financial transactions.

- Architected and implemented a complete full-stack solution with React.js frontend and Java Spring Boot backend
- Integrated Solana blockchain wallet authentication for secure user verification
- Designed and built RESTful API with 15+ endpoints handling user authentication, transactions, and data retrieval

**Technical Environment:** React.js, Solana Web3.js, Java, Spring Boot, MySQL

### Cafeteria Management System

Developed a dual-interface web application for cafeteria operations with separate server and administrative panels.

- Built comprehensive REST API using Spring Boot for order processing, authentication, and analytics
- Implemented role-based access with distinct server and admin functionalities
- Designed database schema in MySQL to manage products, orders, staff, and financial metrics
- Created reporting system for receipts, server balances, and cafeteria performance metrics

**Technical Environment:** Java, Spring Boot, MySQL, REST API architecture

## WORK EXPERIENCE

---

### Football Referee | FSHF ALBANIA

Nov 2021 - Aug 2023

- Officiate +150 matches with fairness, ranging from 13 year old players to adult leagues.
- Make timely and decisive judgments regarding fouls, misconduct, and goals, while issuing appropriate disciplinary actions such as yellow and red cards.
- Foster effective communication with assistant referees and fourth officials to ensure seamless game management.
- Maintain composure and professionalism, even under pressure.

## EDUCATION

---

### Associate Degree in Computer Information and Systems : Database Track

Aug 2023 - Current

- Hudson Valley Community College, Troy, New York

## ADDITIONAL INFORMATION

---

- **Technical Skills:** Java, Python, Spring Boot, MySQL, PostgreSQL, HTML, CSS, JavaScript, React , Git, Docker
- **Languages:** English, Albanian
- **Awards/Activities:** Actively participated in multiple Math and Programming competitions and Olympiads, having won multiple of them,