

# Yuvan Shankar Raja K

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## PROFESSIONAL SUMMARY

Dedicated MERN Stack Developer with hands-on experience in building a ticket booking platform using React.js, Node.js, Express.js, and MongoDB. Skilled in developing high-availability applications and understanding critical systems. Familiar with product specifications, software releases, and compliance. Proficient in writing efficient, testable code and implementing best practices in web development. Strong interest in system performance analysis, architectural review, and continuous improvement. Eager to apply technical skills in a collaborative environment and grow as a developer.

## TECHNICAL SKILLS

- **Frontend Development:** HTML, CSS, JavaScript, React.js, Bootstrap, Responsive Design
- **Backend Development:** Node.js, Express.js, RESTful APIs, Database Management
- **Tools & Technologies:** Visual Studio Code, NPM
- **Software Development:** Full Stack Development, Debugging, Optimization, Low Latency, Architectural Review
- **Version Control:** Git, GitHub
- **Collaboration & Communication:** Team-Oriented, Problem-Solving, Brainstorming, Investigating

## WORK EXPERIENCE

### Apexon – Data Annotator (1.5 Years)

- Labeled and annotated video datasets to support AI and machine learning projects.
- Improved data quality and consistency, contributing to better AI model accuracy.
- Assisted in refining annotation workflows, enhancing team efficiency.

## LANGUAGE

- **English** (Professional Proficiency)
- **Tamil** (Native Proficiency)

## EDUCATION

### Bachelor Of Business Administration

Hindusthan College Of Arts And Science-  
Coimbatore  
2019-2022

## PROJECT-EventPulse

### Event & Concert Ticket Booking Platform

**Git Hub:** <https://github.com/Yuvan24-dev/Project.git>

**Netlify:** <https://eventingpulse.netlify.app/>

- **Designed & Developed:** A fully functional ticket booking platform using MongoDB, Express.js, React.js, and Node.js.
- **User Authentication:** Implemented JWT-based authentication for secure login and session management.
- **Admin Operations:** Built an admin dashboard for event management, user control, and booking analytics.
- **Performance Optimization:** Ensured low latency and high availability for smooth user experience.
- **Software Releases:** Managed versioning and deployment of application updates.

## CERTIFICATION

- **MERN Stack Development** – Completed a full-stack development course at Nschool Academy, covering React.js, Node.js, Express.js, and MongoDB.
- **Google AI Essentials (Coursera)** – Machine learning fundamentals and practical applications.

## Additional Skills

- **Team Collaboration & Problem-Solving** – Experienced in working within teams, troubleshooting issues, and applying analytical skills.
- **Adaptability & Continuous Learning** – Quick learner passionate about new technologies and improving system efficiency.