# Yadhu Gopakumar

## **Software Developer**

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Portfolio-yadhugopakumar.dev | March GitHub | Section LinkedIn

# **Professional Summary**

Innovative software developer with proven expertise in full-stack web development, cloud technologies, and scalable solution design. Demonstrated success in delivering high-performance web applications using modern frameworks and cloud platforms.

#### **Technical Skills**

Programming Languages: Python, JavaScript, HTML, CSS, PHP, C, C++, Java

Frameworks: Django, Flask, React.js, Flutter

**Databases:** MySQL, SQLite **Cloud Platforms:** AWS, Azure **Tools:** Git, Bootstrap,Postman

Specialized Skills: REST API Development, Full-Stack Web Development, Cloud Operations,

Flutter App Development

# **Professional Experience**

#### Associate Software Engineer | Accenture, Bangalore, India

Aug 2022 – May 2023

- Provided critical cloud operations support using AWS and Azure, maintaining system performance and reliability
- Developed comprehensive project reports enhancing client communication and strategic decision-making
- Collaborated with cross-functional teams to optimize cloud infrastructure and deployment processes

## Junior Python Django Fullstack Intern | Inamakes Info Tech, Kochi, India

Aug 2022 – Nov 2022

- Engineered Django full-stack web applications with 99% uptime on live platforms
- Implemented robust web solutions using modern web technologies and best practices
- Gained hands-on experience in full-stack development methodologies

## **Notable Projects**

## Sportzone Turf Booking | Full-Stack Django Project

- Developed comprehensive turf booking platform with modular customer, turf owner, and admin functionalities
- · Implemented advanced slot booking and management systems
- Technologies: Django, HTML, CSS, JavaScript, SQLite, Bootstrap, Ajax
- Live : Sportzone | GitHub : Repository

### E-commerce Application | Full-Stack Django Project

- Constructed scalable e-commerce platform with integrated cart functionality and admin panel
- Utilized Django REST framework for efficient backend operations
- Technologies: Django, MySQL, HTML, CSS, JavaScript, Bootstrap
- Live: Ecom-website | GitHub: Repository

## Canteen Booking System | Flutter & Flask Project

- Developed full-stack mobile application for college canteen management
- Implemented real-time order tracking and payment integration, Reduced order processing time by 40%
- Technologies: Flutter, Flask, MySQL, REST API, Razorpay gateway
- Live: <u>SmartQ</u> | GitHub: <u>Repository</u>

### **Live Weather App | React.js API Project**

- Created real-time weather application consuming OpenWeatherMap API
- Enabled tracking of current weather status for any location
- Technologies: React.js, Bootstrap, REST API
- Live: Weather app | GitHub: Repository

#### **Education**

#### Bachelor of Computer Applications | St. Berchmans College, Changanacherry

July 2023 | CCPA: 8.97 / 10

#### **Higher Secondary Education**

12th Standard: 91%10th Standard: 100%

#### Soft Skills

- · Proactive Problem-Solving
- Adaptive Team Collaboration
- Effective Communication
- Strategic Time Management
- Continuous Learning Mindset