

# Panuganti Bala Kishore

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## Objective

An aspiring Full Stack Developer with hands-on experience in developing responsive web applications, mobile interfaces, and scalable backend systems. Skilled in full-stack development, database management, API integration, and collaborative software development. Passionate about delivering intuitive user experiences through clean, efficient, and maintainable code while adopting modern frameworks, best practices, and methodologies. Eager to contribute and grow in a dynamic and challenging development environment.

## Education

### Saveetha School of Engineering, Chennai

Sep 2022 - Present

Bachelor of Engineering in Computer Science and Engineering

CGPA: 8.3/10.0

**Relevant Coursework:** Data Structures and Algorithms, Database Management Systems, Web Technologies, Machine Learning

## Experience

### Web development Intern — Prodigy (Remote)

Oct 2024 - Nov 2024

-Developed responsive websites using HTML, CSS, and JavaScript, optimizing for performance, interactive features, and responsive web layouts.

### Android app development Intern — Teachnook (Remote)

Jun 2024 - Aug 2024

- Developed five user-friendly mobile applications during the internship, enhancing coding skills and contributing to a massive increase in positive user feedback on app usability within three months of deployment.

## Skills

- **Programming Languages:** HTML, CSS, JavaScript, SQL, MongoDB, Node.js, Python, Java.
- **Frameworks:** React.js, Express.js, Tailwind CSS.
- **Technical Skills:** Responsive Web Design, UI/UX Design, Git, MERN Stack Development, Data Structures and Algorithms.
- **Soft Skills:** Communication, Problem solving, Adaptability, Team management, Critical thinking.

## Major GitHub Projects

### Responsive Full Stack Web Application

We built a full stack Library Management System web application using MERN stack with MVC architecture, implementing user authentication, CRUD operations, and responsive UI/UX design resulting in 95 + percentage of mobile compatibility across devices.

[Live-Demo](#), [GitHub Repository](#)

### Smart-Kisan -Ai Powered Farming Assistant

Built a full-stack MERN web app using the MVC architecture for farmers, featuring real-time market price updates, crop disease diagnosis, government scheme search, and secure document storage. Integrated AI-based text and voice assistant with LLM, STT, TTS, and NLP for a personalized multilingual user experience. [Live-Demo](#), [GitHub Repository](#)

### Personal AI Assistant-APK

Developed a cross-platform AI personal assistant using the Mistral 7B large language model, with features including natural language conversation, text-to-speech (TTS) voice output, file and system control (open/search files, launch apps, system info) and advanced code generation in 10+ programming languages with editor integration. Designed for local/offline use, modular architecture, and extensibility. [GitHub Repository](#)

## Certifications

- Oracle Cloud Infrastructure 2024 sept Generative AI Certified Professional - [Certificate Link-in](#)
- Oracle Database SQL Certified Specialist 2025 july - [Certificate Link-in](#)
- Participated in Tech Vision 2024 a tech event held at the Microsoft Office, Bangalore, on 31st August 2024! - [Certificate Link-in](#)
- Google Analytics Certification - [Certificate Link-in](#)
- Achievement of completing a month Web Development internship with outstanding remarks at Prodigy Info Tech - [Certificate Link-in](#)
- Letter of Recommendation Received from Prodigy Info Tech - [Certificate Link-in](#)

## Achievements

### Best Poster Presentation Award — Tech Star Summit

April 2024

- Honored with the Best Poster Presentation Award for my research titled “Enhancing Accuracy in Predicting Malicious Web Applications” at the Tech Star Summit 2024. The event featured more than 22,000 poster presentations from students, faculty, and research scholars worldwide, recognizing outstanding innovation and contribution in the field.- [View-Certification](#)

## Interests

- Web Development, Competitive Programming
- App Development, Full Stack Web Development,Data Analytics