

# SANTHOSH KAMBALAPPA GARI

SOFTWARE DEVELOPMENT ENGINEER

+91 9515440342

[ksanthosh20ka1a0554@gmail.com](mailto:ksanthosh20ka1a0554@gmail.com)

Hindupur, A.P

[LinkedIn](#)

[GitHub](#)

## EXPERIENCE

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### WordPress Design & Development Intern

HOSTCODE LAB

📅 May 2023 – June 2023

- As part of training in the first month, I have designed eight web pages specified in Figma using WordPress.
- After training, I have designed and updated content in their website using WordPress Elementor plugin.
- I have learnt UX/UI and how to optimize responsive web pages for Mobile, Tab and Desktop views.

## TECHNICAL SKILLS

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- Programming Languages
  - Python
  - Java
  - Kotlin
  - JavaScript
  - SQL
- Frameworks and libraries
  - Node.js
  - ReactJS
  - Flask
  - Spring Boot
  - Microservices
  - REST API
  - Android App Development
- Version Control
  - Git
  - GitHub
- Databases
  - MySQL
  - PostgreSQL
  - MongoDB Atlas
- Data structures and Algorithms
- Other Tools
  - AWS
  - Firebase
  - Docker
  - Kubernetes
  - WordPress (CMS)

## COURSEWORK SUBJECTS

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- Operating System
- Database Management System
- Cryptography and Network security

## EDUCATION

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### B.Tech (Computer Science) – 8.1 CGPA

JNTUA College of Engineering, Kalikiri

📅 2020 – Present

### Intermediate Education – 94%

Vijayawada Nalanda junior college, Anantapur

📅 2020

### Secondary school education – 9.7 GPA

Z.P.H. School, Sreerangarajupalli

📅 2018

## PROJECTS

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### I Have Food app (Android, Kotlin, Node.js, Firebase)

- This app aims to reduce food waste by connecting individuals with excess food to those in need, promoting sustainability.
- Allows users to post surplus food items, browse and request available items.
- Developed using Kotlin, Firebase for real-time data storage and user authentication, Google Maps for locating food items, and Node.js server to manage notifications.

### Gram Panchayat Complaints Portal (Spring boot, SQL)

- Developed a Spring Boot-based web application facilitating complaint submissions from village residents, improving transparency in local governance and administrative efficiency.
- Utilized SQL databases and JSP technology to create a user-friendly interface allowing villagers to submit complaints online and track their status.
- Empowered administrative officers with an intuitive dashboard interface, enabling efficient review, management, and resolution of community issues.
- <https://grampanchayatportal.onrender.com/>

### User Management System (Node.js, MongoDB, EJS)

- It is a modern web app featuring role-based authentication and user management tools.
- It includes an admin interface for credential management and user creation, alongside user-friendly profile updates and approval workflows.
- Users can also easily update their profile pictures with an integrated cropping function.

### Keeper note Web App (React.js, Node.js, MongoDB)

- Developed a note-taking web app with user authentication, note management, and secure logout.