Sumanth Perambuduri

⊙ Hyderabad | @ <u>sumanthpera444@gmail.com</u> | 🔗 <u>https://sumanth.dev/</u>

Summary

Highly skilled and experienced developer with a strong background in creating full stack web applications and Android native apps.

Proficient in utilizing a wide range of programming languages, frameworks, and tools to deliver robust and user-friendly solutions.

Experience

Engineer - Technology, Next Education   05/2024 - Present

- Engaging in the development of high-quality software solutions, contributing to key projects and initiatives.

Associate Software Developer, AlcoveX Product Studio   02/2023 - 11/2023

Crafted responsive and interactive web interfaces using **Angular** and **Bootstrap**, enhancing user experience and engagement. Implemented **GraphQL** for optimized data retrieval, allowing for flexible and efficient data queries. Collaborated with cross-functional teams to deliver high-quality software solutions, adhering to best practices and meeting project deadlines.

Software Engineer Intern, AlcoveX Product Studio   05/2022 - 09/2022

Developed and maintained web and mobile applications using **Angular** and **Ionic**, ensuring high performance and cross-platform compatibility. Authored a custom **Ionic Android library** with **Java**, enhancing native functionalities and integration capabilities.

Android Developer, Widget EduTech   09/2020 - 01/2021

Spearheaded the development of an e-commerce application tailored for Android devices. Utilized **Kotlin** as the primary programming language. Integrated **Firebase Realtime Database** to manage live data syncing, user authentication, and backend services without the need for server-side code.

Projects

Gitamite

🔗 <u>https://play.google.com/store/apps/details?id=com.supersuman.gitamite</u>

Engineered and launched "GITAMite," an innovative mobile application designed to streamline academic and administrative processes for students at GITAM University. Utilized **Kotlin** and **Android Studio** to develop a robust and scalable Android application. Successfully launched the app with positive reception, achieving over **1000+ downloads** shortly after release

Pyt2s

🔗 <u>https://sumanth.dev/pyt2s/</u>

Spearheaded the development of **pyt2s**, a versatile Python library designed to convert text to speech. Employed modern programming practices and tools to ensure the library's reliability and performance. Managed version control and documentation to maintain the project's high standards.

Certifications

Android Study Jams - Educator	**Problem Solving - Intermediate**	**Python - Basic**
Google	HackerRank	HackerRank
Software Engineer Intern	**Java (Basic)**	**SQL (Basic)**
HackerRank	HackerRank	HackerRank

Education

Computer Science Engineering   04/2019 - 05/2023
Gandhi Institute of Technology and Management

XII - CBSE   05/2017 - 05/2019
Global Indian International School, Hyderabad

X - ICSE   04/2015 - 04/2017
Ramadevi Public School, Hyderabad

Skills

GitHub Actions	Firebase	MySQL	Postgres	Figma
Angular	Bootstrap	Electron	Express.js	Ionic
Node.js	Nodemon	Socket.IO	DigitalOcean	GitHub Pages
Android Studio	Replit	Java	JavaScript	Kotlin
Python	TypeScript	Docker	Nginx	

Profiles

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