

HEMANTH KUMAR V Product Developer

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 LinkedIn

 GitHub

 Portfolio

 Chennai ,Tamil nadu ,India

EXECUTIVE SUMMARY

Professional Software Engineer with experience delivering scalable, high-performance applications across web, mobile, and intelligent systems. Skilled in designing robust architectures, developing seamless user experiences, and implementing efficient, data-driven solutions. Adept in end-to-end development, automation, cloud deployment, and maintaining clean, reliable code within Agile teams. Committed to building secure, user-centric products that adapt to evolving technological needs.

EDUCATION

B.E Computer Science and Engineering

Prathyusha Engineering College

8.1/10 CGPA

2022 – 2026 | Tiruvallur, India

HSC

Shree Niketan Hr Secondary School

87%

2021 – 2022 | Tiruvallur, India

SSLC

Sri Sathya Sai Matric Hr Secondary School

94%

2019 – 2020 | Tiruvallur, India

SKILLS

Android App Development:

Dart(Flutter), Supabase, Firebase

Full Stack Development:

MERN Stack, Typescript, Tailwind CSS, Rust, Fast API, Prisma, PostgreSQL

Cloud Technologies:

Google Cloud Provider(GCP), AWS

Productivity & Tools:

Git & GitHub , Docker ,Vercel ,Figma , VS Code

Automation Tools:

N8N, Zapier, SIM

Programming Languages:

Python , C

PROJECTS

SyncBeats – Multi-User Real-Time Music Listening App

Built a cross-platform mobile application enabling two or more users from different locations to listen to the same music in perfect sync. Implemented real-time audio sync, session rooms, live presence indicators, and a seamless UI. Integrated Firebase/Supabase for authentication, cloud sync, and low-latency communication.

Employee Management System – Full Stack Web Application

Developed an enterprise-grade employee management platform for software companies with modules for employee profiles, payroll, leave tracking, project assignments, and role-based access control. Designed REST APIs, dashboards, admin controls, activity logs, and secure authentication.

Smart Resume Analyzer & JD-Based Resume Enhancer

Built an AI system that analyzes resumes, extracts skills, compares them to a job description, and generates an improved ATS-friendly version with recommendations. Integrated RAG architecture, NLP models, cloud-based document processing, and automated scoring.

SecureVault – Password Manager + To-Do + Automation-Based Productivity Suite

Created a unified productivity suite combining password management, task management, notes, and automated alerts. Integrated cross-platform mobile app + web dashboard, cloud sync, encrypted password storage, and automation workflows for reminders, email/SMS notifications, and user-defined triggers.

PROFESSIONAL EXPERIENCE

- Google Developer Groups on Campus(Technical Lead & Co-Organizer)** : Led technical initiatives, organized developer events, and mentored peers to strengthen community engagement.
- Google Cloud Arcade-Facilitator** : Guided students through structured cloud learning pathways and supported hands-on skill development.
- Unstop(Campus Ambassador)** : Represented the platform on campus and drove active student participation.
- Cloud & Full Stack Lead** : Directed development and cloud integration efforts, mentoring teams and ensuring scalable, high-quality solutions.
- Speaker** : Delivered talks at 50+ tech events, sharing insights on development and emerging technologies to inspire and educate the community.

INTERNSHIPS

Software Engineer Intern- Hacker Rank

(19-01-25 to 19-02-25)

CERTIFICATES

Full Stack Intern- Learn Crop

(15-06-25 to 15-07-25)

Front End Development- Great Learning

Cloud Engineer - Unstop,GCP

Cloud Essentials - AWS

Plan and Prepare to Develop AI Solutions on Azure- Azure

UI/UX Designer - Great Learning

MMS DB Series - ScyllaDB

Full Stack Developer - Forage

Associate Ai Product Developer Intern- PI Academy

Australia

(01-09-25 to Present)