Skanda Ganesh P V

Puttur, Karnataka, India, 574203

Fullstack Developer Passionate About Cloud and Devops

📞 +91-9686238064   ✉ skandaganeshpv@gmail.com
in linkedin.com/in/skanda-ganesh   ⊙ github.com/Skandaganesh

Education

Sahyadri College of Engineering and Management   **Nov 2022 – Aug 2026**
Bachelor of Engineering in Computer Science - 9.46 CGPA   *Mangalore, Karnataka*

Experience

Accenture   **May 2025 – July 2025**
Summer Intern   *Bengaluru, Karnataka*
- Worked on ABAP projects using **SAP LOGON** on **S/4HANA and ECC** to develop custom solutions, resolve incidents, and optimize performance based on functional and client-specific requirements.
- Exposure to **RFCs** and **Non-Catalogue tasks** involving cross-system integrations, data consistency, and smooth business process execution.

Sahynex(former ISDC)   **Nov 2024 – Present**
Web Developer   *Mangalore, Karnataka*
- Collaborated with a team to build **scalable** and **responsive websites** for two **renowned temples** using **Next.js**, **TypeScript**, and **Tailwind CSS**. Leveraged **SSR**, **ISR**, and **state management** and **optimized site performance**
- Developed **Responsive**, **reusable** UI components, ensuring a **smooth** and **responsive user experience** across devices

Projects

Shri Rama Temple Chokkadi Website | *Next.js, Tailwind CSS, PostgreSQL, AWS*   ⊙ Repository   **Feb 2025**
- Streamlined and deployed a **fully functional website** for Shri Rama Temple, enhancing **accessibility** for devotees.
- Optimized performance, **improving responsiveness by 30%** and reducing load times for seamless user interaction
- Enhanced **hall booking services** with authentication and automated **message notifications**.

PrepHub: Upskilling , Job Portal and Daily Tests | *React.js, Express.js, Render*   ⊙ Repository   **Jan 2025**
- A Placement Preparation platform **with daily aptitude tests**, resume tools, and GATE preparation resources.
- Integrated **internship listings** and career guidance, benefiting **350+ students** with **800+ aptitude tests** till now.

HariHareshwara Temple Website | *Next.js, Tailwind CSS, Nest.js, PostgreSQL, AWS*   ⊙ Repository   **Nov 2024**
- Implemented an intuitive **Seva booking system** with a smooth user interface for **hassle-free reservations**.
- Enhanced **performance and accessibility**, **Reduced load times by 50%** and optimized user engagement.

VidhikBot: AI Assistance for Indian Law | *Fastapi, Docker, langchain,RAG, github actions*   ⊙ Repository   **Feb 2025**
- Built an **AI-powered legal chatbot** to assist users with **Indian law, legal procedures**, and **rights awareness**.
- Integrated **real-time legal query responses** and **educational resources** for law students and practitioners.

SWASTHYA:AI Nutrition [Repo]   —   **GenPix: Illustrative AI** [Repo]   —   **MAPAMS: LLM Safety** [Repo]

Technical Skills

Languages: C, C++, Java, Python, HTML, CSS, JavaScript, TypeScript
Developer Tools: VS Code, Git, Postman, GitHub, Docker
Technologies/Frameworks: React.js, Next.js, Nest.js, Node.js, Express.js, MongoDB, PostgreSQL, Linux, Google Cloud, Vercel, Tailwind CSS, OpenCV(actively exploring additional technologies).

Certifications

Google: **Cybersecurity Professional** Certification	**Postman Student Expert**
Cisco: **Junior Cybersecurity Analyst** Path	**Google AI Essentials**
NPTEL: Problem Solving through C Programming	**Infosys SpringBoard**: Python, Database and SQL

Organizations and Volunteering

Treasurer - CLOUDS Association   **Oct 2024 - present**
- Managing financial transactions and overseeing fund allocation for technical events and community initiatives.
- Organized branch activities, competitions and contributed to social causes through event funds.

Hackharbor 3.0 and 2.0 With SOSC   **Aug 2025**
- Played a key role in the **10-day college-level internship** for juniors.
- Trained Juniors on **advanced C programming**, **Web development,APIs,Cloud,LLMs** and **GitHub**.

Tech and Social Volunteering
- Volunteered for **Smart India Hackathon 2024**, **IEEE Events**, **NSS drives**, and **MNC tech placement drives**
- Organized major technical events, including **SYNERGIA**, **SSTH**, and intercollege competitions and also an Institution Innovation council student ambassador(MOE)
- **Supported operations** at the **PDS Fair Price Shop (Balnadu)** and **India Post Office (Ujirpade Branch)** during the COVID-19 lockdown, ensuring uninterrupted access to essential services.
- **Active IEEE member**, coordinated multiple technical events and workshops, engaging 200+ participants.
- **Promoted local culture and tradition** through the **YouTube channel Pride of Tulunadu** (18.1K subscribers)