# Skanda Ganesh P V

Puttur, Karnataka, India, 574203

Fullstack Developer Passionate About Cloud and Devops

**J** +91-9686238064 **\text{\text{\$\exitt{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\exitt{\$\exitt{\$\exitt{\$\text{\$\exitt{\$\text{\$\}\exittt{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\tex{\$\text{\$\text{\$\text{\$\}}}}}\text{\$\text{\$\text{\$\text{\$\}}}}}\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\te** 

#### 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

- 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.

• Repository PrepHub: Upskilling, Job Portal and Daily Tests | React.js, Express.js, Render 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.

• Repository HariHareshwara Temple Website | Next.js, Tailwind CSS, Nest.js, PostgreSQL, AWS

- 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, Next.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)