THARUN KUMAR SONATHI

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PROFESSIONAL SUMMARY

Experienced Software Engineer with a strong background in data analysis and web development. Skilled in programming, software development, and object-oriented design. Adept at collaborating within cross-functional teams to solve complex problems and deliver innovative software solutions. Proven leadership in team settings and effective communication through public speaking and online marketing initiatives.

EDUCATION

Guru Nanak Institutions Technical Campus (GNITC)

Bachelor of Computer Science & Engineering (2022 – 2026)

- Academic Achievement: Maintained a cumulative GPA of 8.3 while actively participating in departmental tech
 events and competitions.
- Relevant Coursework: Data Structures & Algorithms, Object-Oriented Programming, Software Engineering Fundamentals, Database Management Systems, and Web Development.

Narayana Jr College

Intermediate (MPC) (2020 - 2022)

Vidyaa Bharathi Public School

SSC (State Board of Telangana) (2010-2020)

PROFESSIONAL EXPERIENCE

Shamgar Software Solutions

DevOps Intern

2025– Present

- Collaborate with the DevOps team to design and maintain continuous integration/continuous delivery (CI/CD) pipelines.
- Assist in automating infrastructure processes and deploying applications efficiently using industry-standard tools.
- Monitor system performance and troubleshoot deployment issues to ensure reliability and uptime.
- Document procedures and contribute to best practices for system management and security.

Afame Technologies Data Analyst / Web Developer intern 2024

- Analysed complex data sets and created data visualizations to support business decisions.
- Developed and maintained responsive websites and web applications, ensuring a seamless user experience.

TECHNICAL SKILLS

- Programming Languages: HTML, CSS, Flutter, C
- Web Development: Front-end and Responsive design
- Data Analysis: Data visualization, Statistical analysis, SQL, MongoDB, My SQL
- **DevOps**: Continuous Integration/Continuous Delivery (CI/CD) pipelines, Containerization (Docker), Automation, Version Control (Git)
- Tools & Technologies: Git & GitHub

Languages Known

- English
- Hindi
- Telugu

CERTIFICATIONS

- HACKSAVVY-25 Certificate of MERIT conducted By Mahatma Gandhi Institute of Technology
- I4TY 2.0 Certification of Appreciation
- NPTEL Joy of Computing from IIT MADRAS
- Wells Fargo's Software Engineering (Forage)
- Accenture North America Data Analytics and Visualization (Forage)
- Inspire India Defence & Space Convention DRDO & ISRO
- AWS APAC -Solutions Architecture Job Simulation (Forage)
- CVR Ideathon 2025
- IEEE GNI Hack Arena 2024 (National Level)
- IEEE GNI Tech Ignition 2024

AWARDS & ACHIEVEMENTS

- Runner-Up IEEE GNI Hack Arena (National Level), 2024
- Runner-Up IEEE Tech Ignition (Ideathon), 2024
- HACKSAVVY-25 24hr National level Hackathon Winner in All Domains Conducted By MGIT (Reward 30000rs)
- I4TY 2.0 Ideathon Winner Conducted By TASK From T-Hub

ADDITIONAL EXPERTISE

- Public Speaking
- Teamwork & Team Leadership
- Online Marketing
- Adaptability & Innovation

Projects & innovation in them

Quality Basket

- Developed a user-friendly e-commerce platform for streamlined grocery shopping, featuring secure payment integration and real-time inventory management.
- Utilized HTML, CSS, JavaScript, and Flutter to deliver a responsive and intuitive experience.

Agri-Lift

- Pioneered an Agri-tech solution connecting farmers and market buyers, leveraging Python, Java, MongoDB, and DevOps practices for enhanced market transparency and streamlined logistics.
- Integrated automated analytics and monitoring tools, ensuring data accuracy and operational efficiency in real time.