ABINESH K

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EDUCATION

SRI SAIRAM ENGINEERING COLLEGE   Chennai, India
B.Tech - Information Technology │ CGPA 8.1   **October 2020- April 2024**

SKILLS SUMMARY

- **Programming Languages** : Python, C/C++,SQL, Java(J2EE), JavaScript, HTML, CSS,Shell Script.
- **Frameworks**: React.js, Figma, Redux, TailwindCSS, Django,Spring,Servlets,JAXP,DOJO.
- **Tools** : MS Excel (Advanced),PHP, MySQL,Putty, Ansible, Linux (Ubuntu/Kali).
- **Platforms** : AWS, Azure, GitHub pages,
- **Softskill** : Adaptive Thinking,Logical Thinking, Process Automation,Data Analysis

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WORK EXPERIENCE

BESANT TECHNOLOGIES   Chennai,India
Cloud & DevOps Trainee   **August 2024 - June 2025**
- Trained in AWS, Azure, Linux, Terraform, DevOps, and Python.
- Gaining hands-on experience in cloud computing and automation.

VELOZITY GLOBAL SOLUTIONS   Chennai,India
Technical Content Writing & Web Development - Intern   **October 2023 - November 2023**
- Created technical documentation, blogs, and tutorials on web development

ZRAE GLOBAL   Chennai,India
Web Developer - Intern   **April 2023 - May 2023**
- Developed and maintained responsive websites using React.js & Django.

PROJECTS

URAIYADAL – PRODUCTION-READY,COMMUNICATION PLATFORM WITH DEVOPS   **January 2026**
- Built and deployed a production-ready Slack-like chat application(Live-Link).
- with real-time messaging, calls, CI/CD, cloud deployment, monitoring, and security using React, Node.js, MongoDB, AWS, and Vercel.

VIDEO CALLING REALTIME CHAT APP & SOCIAL APP   **November 2025 - December 2025**
- Built a production-ready MERN chat platform (Live-Link).
- Featuring real-time chat, one-to-one and group video calls, and rich messaging.

SMARTSPEAK : AI-DRIVEN VIRTUAL ASSISTANT BUILT ON MERN STACK   **July 2025 - September 2025**
- Built a full-stack AI-powered virtual assistant using the MERN stack

DOCKER DEPLOY WITH REACT APP IN AWS   **October 2024 - November 2024**
- Deployed a React app using Docker & AWS (S3).

BLOCKCHAIN BASED COUNTERFIET GOODS IDENTIFICATION │ Link   **September 2023 - January 2024**
- Developed a Solidity smart contract to verify product authenticity.
- Published in International Journal of Novel Research & Development(Link).

CERTIFICATIONS

FULL STACK DEVELOPMENT │ BESANT TECHNOLOGIES   **May 2025 - August 2025**
- Hands-on Training of Proficient in Building end-to-end Application

CLOUD COMPUTING & PYTHON │ BESANT TECHNOLOGIES   **August 2024 - June 2025**
- Hands-on with AWS services, CI/CD, Terraform, Docker, and Kubernetes.

IoT CERTIFICATION │ NPTEL   **July 2023 - October 2023**
- Learned IoT architecture, sensor networks, and real-world applications

CLOUD COMPUTING │ NPTEL   **January 2023 - March 2023**
- Covered virtualization, cloud models (IaaS, PaaS, SaaS), and AWS/Azure basic

LINUX(KALI) │ UDEMY
- Hands-on with Kali Linux, penetration, smart contracts and ethical hacking tools.