

# SANVITH K G

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## Engineering Graduate

Channasandra, Bangalore - 560067

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## CAREER SUMMARY:

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Experienced in Java and Python programming with a strong foundation in data structures. Known for adaptability and a quick learning curve, I bring both technical proficiency and a growth mindset to each project. Eager to leverage coding skills and expand knowledge to tackle complex challenges and drive innovative solutions.

## RELEVANT PROJECTS:

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### PARKZEN

- Developed \*Parkzen\*, a web app for tracking and reserving parking spaces in large, subscribed areas, especially useful in high-traffic cities. Users can view available spots, reserve parking, and pay online.
- Built with PHP and MySQL for back-end data management and HTML, CSS, and JavaScript for a responsive, user-friendly front end.

### DNS QUERY RESOLVER

- A robust DNS query resolver that accurately tracks DNS queries, detects and mitigates malicious activity, and effectively prevents DDoS attacks.
- It combines advanced query logging, real-time threat analysis, and adaptive filtering, ensuring secure, high-performance DNS resolutions.

## EDUCATION:

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2022 - 2026 | MVJ College of Engineering

Bachelor of Computer Science - Software Engineering

## SKILLS:

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### TECHNICAL SKILLS

- Programming languages: Proficient in programming languages Python, C, C++ and Java.
- Problem Solving: Skilled in algorithms, data structures and logical reasoning for efficient coding solution.
- Web Development: Have experience of front-end development using HTML, CSS and JavaScript.

### SOFT SKILLS

- Communication
- Problem Solving
- Confidence
- Decision Making
- Respectfulness