### Punith N K

- in www.linkedin.com/in/punith-n-k-9a6p | https://github.com/Punithnk

# **Summary**

Aspiring Software Engineer with hands-on experience in full-stack development, problem solving, and strong analytical skills. Currently transitioning from a Civil Engineering background into software development, with training in modern technologies, a solid foundation in programming, and an eagerness to contribute to impactful projects.

# **Technical Skills**

- Programming Languages: Python, Java, C (Basics), JavaScript
- Web: HTML, CSS, React.js
- Databases & Tools: MySQL, Git & GitHub, VS Code
- Productivity Tools: MS Excel, MS Word, MS PowerPoint
- Civil Engineering Software: AutoCAD, STAAD-Pro, Revit (Basics)

# **Experience**

KodNest | Full-stack Developer Trainee

Jun 2025 – Present

- Trained in front-end and back-end development practices with exposure to building web applications.
- Gained experience in problem-solving, debugging, and database integration.
- Applied Agile methodologies in collaborative projects.

Vramps Ingenious Pvt. Ltd. | Intern

Jan 2025 – May 2025

- Acquired practical knowledge of project execution and management.
- Developed problem-solving approaches and teamwork skills in a professional setting.

# AP Design & Construction Ltd. | Intern

Nov 2023 – Dec 2023

- Learned cost estimation, contracts, and testing methodologies.
- Strengthened project analysis and reporting skills.

## **Education**

Civil Engineering   Dr. Ambedkar Institute of Technology – Bengaluru	7.23   2025
Department of Pre-University Education (PCMB)	71.33%   2021
Karnataka Secondary Education Board	79.52%   2019

## **Projects**

- Coding Projects: Worked on Python, SQL, and web development projects → GitHub Profile.
- Investigation of Self-Healing Concrete Technology: Explored innovative materials capable of autonomously healing cracks.
- Experimental Investigations on Bamboo Fiber Reinforced Concrete: Researched sustainable construction methods.
- Extensive Survey Project: Conducted detailed land surveys and performed data-driven analysis.

### **Certifications**

- Python Training Besant Technologies
- Generative AI Basics LinkedIn Learning
- Copilot in Teams: AI-Powered Collaboration LinkedIn Learning

## **Additional Information**

- Languages: English (Professional), Kannada (Native), Hindi (Limited)
- Interests: Building innovative software solutions, AI trends, coding for real-world applications.