

TANU KUMAR

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Skills

Programming Languages: C, C++, JavaScript, Python • **Frameworks/Libraries:** HTML, Tailwind CSS, React.js, Node.js, Express.js • **Databases:** PostgreSQL, MySQL, MongoDB • **Tools/Platforms:** Git, GitHub, Postman, VS Code, Google Apps Script, Slack

Work Experience

HashPunch LLP • Remote

Jun 2025 - Jul 2025

Software Developer Intern

- Built scalable APIs for AI tools (GitHub Issue Generator, Intent Classifier, Bug Detector) using Node.js, Express, MongoDB; reduced API response time 40%.
- Developed customer support ticket automation in an ITSM tool to auto-classify, prioritize, and route issues, improving resolution time.
- Added automation & functional tests to ensure API reliability.
- Worked with PMs and engineers to deliver features customers adopted.

Projects

Talent Trek

talent-trek.onrender.com

- Developing a full-stack job portal using MERN with AI-powered resume screening and job recommendations.
- Implement AI algorithms to rank resumes and optimize hiring efficiency.

AI Task Agent

ai-task-agent-oqf0.onrender.com

- Built an AI-powered task agent that accepts user tasks via chat, generates execution plans using OpenRouter API, and performs local actions through Node.js.
- Designed a front-end interface to input tasks, review AI-generated plans, and approve or retry executions.

Engineer Bug Handler

- Developed a backend tool where customers can raise bug tickets, which automatically create corresponding GitHub issues.
- Automated GitHub workflows: issue creation, status updates, and comments synced directly from customer tickets.

Education

B.Tech, CSE (AIML)

Sep 2022 - Present

KCC Institute of Technology and Management

Certifications and Licenses

Web Development Training

HCL Tech • Mar 2025

Programming with C and C++

Internshala

Relevant Coursework

Operating System, Computer Networks, DBMS • Machine Learning • OOPS with C++

Achievements

Maintained a CGPA of 8+

- Demonstrating strong analytical skills and academic excellence

Accomplished 450+ coding challenges

- Showcasing my problem-solving skills