







# VASANTHAPRIYAN P

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## OBJECTIVE

Software Engineer with expertise in designing and developing scalable cloud-ready applications using Java and modern full-stack technologies. Skilled in building real-world systems with strong emphasis on performance, reliability, and efficient system design. Committed to continuous learning and contributing to innovative, high-impact software solutions.

## EDUCATION

2023 - present	B.E - <b>R.M.K. Engineering College</b>	CGPA: 8.08/10
2023	HSC - <b>A.V. Matric Hr. Sec. School,</b>	90 Percentage

## SKILLS

Programming Languages	<b>Java</b> , C, C++, JavaScript, Dart, Deluge(ZOHO), SQL
Web Technologies	HTML, CSS
Frameworks & Technologies	<b>Flutter</b> , Cloud Computing, DevOps
Developer Tools	Git, GitHub, VS Code, IntelliJ, Eclipse, Linux, Figma
Core Strengths	Problem Solving, Leadership, Communication, Logical Reasoning

## PROJECTS

<b>ProfMinder – Faculty Management System</b>	Live Demo
<ul style="list-style-type: none"><li>Built <b>web-based system</b> to manage faculty schedules and academic workflows.</li><li>Developed responsive frontend and deployed for real-world usage.</li><li>Improved efficiency of faculty activity and schedule management.</li></ul>	
<b>Lab Booking System – Real-Time Lab Reservation Platform</b>	(Ongoing)
<ul style="list-style-type: none"><li>Developing <b>real-time web application</b> for lab booking and resource management.</li><li>Prevents scheduling conflicts and improves lab utilization.</li><li>Designed scalable architecture for multi-user access.</li></ul>	
<b>Stream-Saver – Peer-to-Peer Platform</b>	
<ul style="list-style-type: none"><li>Built <b>full-stack application</b> with authentication and role-based access.</li><li>Focused on scalable backend architecture.</li></ul>	
<b>AgenticLoanBot – AI Chatbot</b>	
<ul style="list-style-type: none"><li>Developed <b>AI chatbot</b> to automate eligibility verification and KYC.</li></ul>	

## INTERNSHIP

<b>Kevel Corp</b> — Mobile Application Development Intern	June 2025 – July 2025
<ul style="list-style-type: none"><li>Worked on mobile application features and UI components.</li></ul>	
<b>CodeGalatta</b> — Python Developer Intern	March 2024 – August 2024
<ul style="list-style-type: none"><li>Developed Python automation scripts to improve workflow efficiency.</li></ul>	

## ACHIEVEMENTS

- Solved **1000+ coding problems on SkillRack** and **300+ on LeetCode**.
- Served as **Department President**, organizing events for **280+ students**.
- Participated in national hackathons including **EY Techathon** and **Amazon ML Challenge**.
- Earned **5 Elite NPTEL certifications**.

## CERTIFICATIONS

Programming	Certified in Java, C, C++
NPTEL	5 Elite Certifications including Operating Systems and Python
Cloud & Data	AWS Cloud Computing, Data Analytics with Power BI