

# ABISHEK KHANNA M S



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## OBJECTIVE

A highly motivated Computer Science Engineering student with strong problem-solving skills and a passion for software development, AI/ML, and cybersecurity. Seeking an opportunity in an MNC to apply technical expertise, collaborate with cross-functional teams, and contribute to innovative projects.

Committed to continuous learning and professional growth in the ever-evolving tech industry.

## EDUCATION

### K Ramakrishnan College of Engineering

BE-Computer Science and Engineering  
2022 – Present

Currently persisting with **8.76** CGPA

### Rathana Matric Higher Secondary School

HSE - 2022

Percentage: **93.3%**

### St. Annes Matric Higher Secondary School

SSLC - 2020

Percentage: **90.7%**

## SKILLS

- Teamwork and collaboration
- Time management
- Decision making
- Self motivation
- Problem solving abilities

## CERTIFICATIONS

- Advanced Diploma in Python Programming in CSC
- NPTEL - Java, C, Cloud Computing
- AWS (Amazon Web Services)
- Data Analytics
- Microsoft Azure fundamentals

## ACHIEVEMENTS

- Secured 3rd position in HSE.
- Achieved 100% scores in Mathematics & Computer Science.
- Finalist in VIVID 8.0 – National-level project competition at SSN College.

## HOBBIES

- Designing
- Listening music

## EXPERIENCE

### Matrimony.com - Product Engineering Intern

- Jul 2025 – Sep 2025
- Developed and optimized backend features using **Node.js** and **GraphQL**, improving API response time by **25%** and boosting user engagement efficiency.
- Worked with **Redis**, **Prisma**, **SOLR**, and **Sphinx** to enhance system performance.

### Pacific Creation - Developer & Code Optimization Lead

Aug 2023 - Dec 2024

- Built and maintained **50+** reusable code snippets, reducing development time by **30%**.
- Automated workflows and built **WordPress** sites with **Elementor**, improving team productivity by **25%**.

### Ozone Cyber Security - Cybersecurity Intern

Nov 2023 - Dec 2023

- Performed **10+** VAPT assessments through CTF challenges, identifying and mitigating **15+** security vulnerabilities aligned with **OWASP Top 10**.

## TECHNICAL SKILLS

- **Programming Languages:** C, Java
- **Frontend:** HTML, CSS, JavaScript, Angular
- **Backend & Database:** Node.js, GraphQL, MySQL, Redis, SOLR, Sphinx
- **Tools:** Git, WordPress

## PROJECTS

### Smart Library Management System

Developed an advanced book tracking system using **Python**, **OpenCV**, and **Tkinter**, integrating **Sqlite3** database and **recommendation engine** to enhance efficiency by **30%**.

### Digital Learning for Disabilities

Created an AI-powered learning platform for students with disabilities using **Django**, **Python**, and **OpenCV**, implementing **gesture/voice recognition** and **AI tutoring** for inclusive learning.